

ENG

OWNER'S MANUAL

Please read the safety information carefully before using the product.

LG Cloud V Series Box Model List CBV42

www.lg.com

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ASSEMBLING AND PREPARING

Unpacking

Please check whether all the components are included in the box before using the product. If there are missing components, contact the retail store where you purchased the product. Note that the product and components may look different from those shown here.



- Only use an approved LG power adapter.
- · Damage caused by other power adapters is not covered by warranty.

- Note that the components may look different from those shown here.
- Without prior notice, all information and specifications in this manual are subject to change to improve the performance of the product.
- To purchase optional accessories, visit an electronics store or online shopping site or contact the retail store where you purchased the product.

Parts and Buttons



Rear Side



Product Installation

Using in Horizontal Position



NOTE -

- If this product is used with upside down, it may not work properly.
- Use the product with the Kensington lock facing upward.

Using in Vertical Position

- 1 Firmly attach the stand on the bottom of the product as illustrated below.
- 2 Using a coin, turn the screw clockwise to secure the stand base.



Mounting on the Back of the Monitor

1 Fix the mount bracket on the back of the monitor with 4 screws as illustrated below.



2 Put the product on the two latches as illustrated below.

Assemble the product by aligning the below two holes out of 4 holes on the product.



- The product may not be mounted on some monitors with mount bracket.
 - In this case, use the product in horizontal or vertical position.
- When connecting the peripherals after mounting the product on the monitor, be sure to hold the product.

LAN Connection

Connect the router or switch to the monitor using a LAN cable as illustrated below.

DVI Connection

Transmits digital video signals to the monitor. Connect the product using the DVI cable as illustrated below.





- The LAN cable is sold separately.
- The following LAN cable type can be used: Standard: IEEE 802.3 ETHERNET
- Connect the LAN cable and the peripheral devices to use the CITRIX cloud monitor.

 Connect the input signal cable and turn in the direction of the arrow. To prevent disconnection secure the cable tightly.



NOTE -

- When connecting the power cord to the outlet, use a grounded (3-hole) multi-socket or a grounded power outlet.
- DVI cable is not included in the basic components. Use the DVI cable provided with the monitor or the standard DVI cable.

Extended Monitor Connection

Transmits digital video signals to the monitor. Connect the product using the DVI cable as illustrated below.



NOTE

 If the main/sub screen was changed after extended monitor was connected, the main/ sub can be changed in Setup.

Peripheral device connection

Connect peripheral devices to the monitor using USB, microphone and headphone ports.

Front Side



Rear Side



NOTE -

- Peripheral devices are sold separately.
- The USB ports can be used to connect the keyboard, mouse, and other USB devices.
- For an angle plug earphone/microphone, it is difficult connect it with a peripheral device, so use a straight type.



- The cloud server settings may affect the performance of the headphones, earphones or speakers depending on the connected cloud server.
- The cloud server settings may affect the functions or speed of the specific USB storage device depending on the connected cloud server.

TROUBLESHOOTING

Nothing is displayed on the screen							
Is the power adapter of the Box plugged in ?	Check if the power cord is correctly plugged in to the power outlet.						
Is the power indicator on?	Check the power indicator.						
Is the power indicator displaying as red?	Adjust the brightness and the contrast of the connected monitor.						
Are the BOX and the monitor con- nected with the signal cable?	 Check whether the monitor and the Box are properly connected to DVI cable or D-SUB cable (using DVI to D-Sub gender). 						



- This box type product is used by connecting the monitor.
- If the monitor does not work normally, the screen may not be displayed correctly.

SPECIFICATIONS

Supported Dis-	Maximum Resolution	1920 x 1200 @ 60 Hz
play Resolution	Recommended Resolution	1920 x 1200 @ 60 Hz
(DVI-I, DVI-D)		
Power	Voltage	19 V 1.2 A
	Power consumption (Typ.)	Cloud Mode 6 W
	(Cloud)	Off Mode ≤ 0.5 W
Dimension	Dimensions (Width x Height	x Depth)
	With stand	70.3 mm x 189.3 mm x 143.6 mm
	Without Stand	185 mm x 30.5 mm x 143.6 mm
Weight (Without	0.65 kg	
Packaging)		
AC/DC adapter	Type ADS-40SG-19-3 1902	5G, manufactured by SHENZHEN HONOR ELECTRONIC
	Or Type LCAP21, manufact	ured by LIEN CHANG ELECTRONIC ENTERPRISE
	Or Type PSAB-L203A, man	ufactured by LG Innotek Co.,Ltd
	Output: 19 V1.3 A	
Environmental	Operating Condition	Temperature: 10°C to 35°C; Humidity: 10% to 80%
Conditions	Storing Condition	Temperature: -20°C to 60°C; Humidity: 5% to 90%

The specifications are subject to change without notice.

Power Indicator

Mode	LED Color
On Mode	Red
Off Mode	Off

USING CLOUD SOLUTION

- Menus and functions in CLOUD mode may be slightly different depending on the firmware version. You can download the user manual for each version from the Teradici homepage: http://www.teradici.com
- To check the firmware version, see page <47>.

Connect Screen

The Connect screen is shown during start-up, except when the portal has been configured for a managed start-up or auto-reconnect. The logo displayed above the Connect button can be changed by uploading a replacement image via the admin interface.



<Figure 2-1: OSD Connect Screen>

If the network is not properly connected (e.g., during portal boot up), or connection is being created, the "Network connection lost. Waiting for connection ..." message is displayed on the Connection screen.

Figure 2-2 shows the message displayed when the network is not ready.



<Figure 2-2: Network Not Ready>

If the network is connected and IP is being acquired, the message "Network connection detected. Acquiring IP address ..." is displayed on the Connection screen. Figure 2-3 shows the message displayed when the network is ready and the IP is being acquired.

🕑 LG	
Network connection detected. Acquiring IP address	
Connect	
فە	olP

<Figure 2-3 Acquiring the IP after Network Connected>

The below is the Connection screen displayed when network is completely ready.

🕞 LG		
	Connect	
		Ċ PC olP [*]

<Figure 2-4: Network Ready>

If you select the Connect button, the connection session is started. When the connection is pending, the "Discovering hosts, please wait..." message is displayed on the OSD local GUI.When the connection is established, the OSD local GUI will disappear and be replaced by the session image.





OSD Options Menu

Selecting the Options menu will produce a list of selections. The OSD Options menu contains:

- Configuration
- Diagnostics
- Information
- User Settings

Selecting one of the options will produce a settings window.



<Figure 2-6: OSD Options Menu>

Configuration Window

In the Configuration window, the administrator can access the window tabs that contain the settings to configure and manage the portal environment.

- The Configuration window has the following tabs:
- Network
- Label
- Connection Management
- Discovery
- Session
- RDP
- Language
- OSD
- Reset
- Display
- VMware View

Each tab contains OK, Cancel and Apply buttons to allow the administrator to apply or cancel the modified settings as well as the Advanced button for advanced settings.

 Some PCoIP devices have their password protection disabled and can be logged into the management web page or access the OSD parameters without a password. The login page and the OSD's password protection can be enabled in the PCoIP management console.

Network Tab

The Network tab allows the administrator to configure the portal network parameters.

• The network parameters can also be configured using the Webpage Administration Interface.

Configuration	×
Network IPv6 Label Discovery Ses	sion Language OSD Display Reset
Change the network settings for the) device
Enable DHCP:	×.
IP Address:	192.168.63.176
Subnet Mask:	255.255.255.0
Gateway:	192.168.63.1
Primary DNS Server:	192.168.1.52
Secondary DNS Server:	192.168.1.50
Domain Name:	teradici.local
FQDN:	pcoip-portal-emu000-005056972f0a.teradici.local
Ethernet Mode:	Auto
Unlock	OK Cancel Apply

Figure 2-7. Network Configuration

Enable DHCP

If the Enable DHCP option is selected, a device will be connected to the DHCP server. that allocates the IP address, subnet mask, gateway IP address, and DNS server. If this option is disabled, the above parameters must be configured manually.

IP Address

The IP Address field contains the IP address of the device. If DHCP is disabled, this field is required. If DHCP is enabled, this field cannot be edited. This field must contain the correct IP address. If an incorrect IP address is provided, an OSD message is displayed prompting the administrator to provide the correct the IP address.

Subnet Mask

The Subnet Mask field contains the subnet mask of the device. If DHCP is disabled, this field is required. If DHCP is enabled, this field cannot be edited. This field must have the correct subnet mask. If an incorrect subnet mask is provided, an OSD message is displayed prompting the administrator to provide the correct the subnet mask.

Gateway

The Gateway field contains the gateway IP address of the device. If DHCP is disabled, this field is required. If DHCP is enabled, this field cannot be edited.

• Primary DNS Server

The Primary DNS Server field contains the primary DNS IP address of the device. This field is optional. If DHCP is enabled, this field cannot be edited.

Secondary DNS Server

The Secondary DNS Server field contains the secondary DNS IP address of the device. This field is optional. If the DHCP is enabled, this field cannot be edited.

• Domain Name

The Domain Name field contains the domain name used, e.g. "domain local". This field is optional. It specifies on which domain the host or portal operates.

• FQDN

The FQDN field represents the Fully Qualified Domain Name of the host or portal. The default value is PCoIP-host-MAC or PCoIP-portal-MAC, where MAC is the MAC address of the host or portal. If there is a domain name, it will be added to the FQDN in the format of PCoIP-host-MAC.domain.local

 In order to utilize the FQDN feature, a DNS server, configured properly with DHCP option 81, must be used.

• Ethernet Mode

The Ethernet Mode field specifies the portal's Ethernet mode.

The available options are as follows.

- Auto
- 100 Mbps Full-Duplex
- 10 Mbps Full-Duplex

If another network device (for example, a switch) is configured to operate under 10 Mbps Full-Duplex, 100Mbps Full-Duplex or 1GbpsFull-Duplex, the administrator should always set the Ethernet Mode field to Auto; and if the device is to operate under only one speed out of multiple settings, select either 10 Mbps Full-Duplex or 100 Mbps Full-Duplex.

<IPv6> Tab

The IPv6 tab is used when the portal is connected to the network configured with the IP v6.

Vetwork	IPv6	Label	Discovery	Session	Language	OSD	Display	Reset	
Chan	ge the	IPv6 n	etwork setti	ngs for th	e device				
			Enable IP	v6: 🔲					
		Link	Local Addre	ss:					
			Gatewa	ay:					
		Er	nable DHCP	v6: 🗵	/64				•
			Primary DN	is:					
		Se	econdary DN	IS:					
			Domain Nan	ne:					
			FQD	IN:					
		E	Enable SLAA	.C: ⊻	/64				•
	En	able M	anual Addre	5S: 🔲					
		М	anual Addre:	55:					

<Figure 2-8: IPv6 Configuration>

Enable IPv6

If you select Enable IPv6, the portal in use can be connected to the network configured with the IPv6.

Link Local Address

The Link Local Address field is automatically filled with the IP address of a device.

Gateway

The Gateway field contains the gateway IP address of the device. Enter the gateway address to be used by a device.

Enable DHCPv6

To assign the Dynamic Host Configuration Protocol version 6 (DHCPv6) of a device select the Enable DHCPv6 field.

DHCPv6 Addresses

When DHCPv6 is enabled and the device restarts, the server enters the device addresses automatically.

• Primary DNS Server

The Primary DNS Server field contains the primary DNS IP address of the device. This field is optional. If DHCPv6 is enabled, this field cannot be edited.

Secondary DNS Server

The Secondary DNS Server field contains the secondary DNS IP address of the device. This field is optional. If DHCPv6 is enabled, this field cannot beedited.

• Domain Name

The Domain Name field contains the domain name used, e.g. "domain local". This field is optional. It specifies on which domain the host or portal operates.

FQDN

The FQDN field represents the Fully Qualified Domain Name of the host or portal. The default value is PCoIP-host-MAC or PCoIP-portal-MAC, where MAC is the MAC address of the host or portal. If there is a domain name, it will be added to the FQDN in the format of PCoIP-host-MAC.domain. local.

• Enable SLAAC

Select the Enable SLAAC field to use the stateless auto-configuration of the device.

Enable Manual Address

Select the Enable Manual Address field to enter the device address manually.

Manual Address

In the Manual Address field, enter the IP address manually.

Label Tab

The Label tab allows the administrator or host to add customized information to the portal.

• The portal label parameters can also be configured using the Webpage Administration Interface.

Configuration	×
Network IPv6 Label Discovery Ses	sion Language OSD Display Reset
Configure the device identification	
PCoIP Device Name:	pcoip-portal-emu000-005056972f0a
	Note: When DHCP is enabled the PCoIP Device Name is sent to the DHCP server as the requested hostname.
PCoIP Device Description:	
Generic Tag:	
Unlock	OK Cancel Apply

<Figure 2-9: Label Configuration>

PCoIP Device Name

In the PCoIP Device Name field, the administrator can specify a logical name to the host or portal. The default value is PCoIP-host-MAC or PCoIPportal-MAC, where MAC is the MAC address of the host or portal.

PCoIP Device Description

In the PCoIP Device Description field, the administrator can add specific information, such as the endpoint location, or add a description to the host or portal. This field cannot be used in the PCoIP firmware and accessibility is strictly limited to the administrator.

Generic Tag

In the Generic Tag field, the administrator can add a generic tag to the host or portal.

This field cannot be used in the PCoIP firmware and accessibility is strictly limited to the administrator.

Discovery Tab

The Discovery tab allows the administrator to easily find a portal in the PCoIP system.



• The Discovery parameters can also be configured using the Webpage Administration Interface.

Capfiguration							
Configuration							
Network IPv6 Label Discovery	Session	Language	OSD	Display	Reset		
Automatically discover other F	'CoIP devi	Ces					
Enable Discove	ary: 🔽						
Unlock				0	K	Cancel	Apply

<Figure 2-10: Discovery Configuration>

Enable Discovery

If the Enable Discovery option is selected, a device will use SLP Discovery to dynamically locate the peer device without requiring any information about the location of the device in the network. This means that the configuration and maintenance work in a complicated system can be significantly reduced.

As SLP Discovery requires a multicast-enabled router, the recommended search structure is DNS-SRV Discovery.

Session Tab

The Session tab allows the administrator to set the method to connect the device to a peer device.

• The Session parameters can also be configured using the Webpage Administration Interface.

Configuration							×
Network IPv6 Label Discovery Ses	sion Language	OSD	Display	Reset			
	To Boogs	000	o topiaj	110001			
Configure the connection to a peer	device						
Comparison Transi	Diseast to Ulant						
Connection Type:	Direct to Host						- I
DNS Name or IP Address:	192.168.110.1	00					
						Advar	iced
		0	-				
Unlock			Oł	<	Canc	el /	Apply

<Figure 2-11: Session Configuration>

Connection Type

The Connection Type field allows the user to select the device to be connected with the portal.

The Connection Type field has following options:

- Direct to Host
- Direct to Host + SLP Host Discovery
- View Connection Server
- View Connection Server + Auto-Logon
- View Connection Server + Kiosk
- View Connection Server + Imprivata OneSign
- Connection Management Interface

See below for information how to set for each option.

Configuration				×
Network IPv6 Label Discovery Ses	sion Language OSD	Display Reset		
Configure the connection to a peer	device			
Connection Type:	Direct to Host		•	
DNS Name or IP Address:	192.168.110.100			
			6	Advanced
			Orrest	Austr
UTIOCK		UK	Cancel	j i Appiy

<Figure 2-12: Direct to Host Setting>

Direct to Host

You can view the screen of the host PC by establishing 1:1 connection between the PCI host card connected to the host PC through the entered IP address of the host PC and the portal.

• DNS Name or IP Address

Enter the DNS name or IP address of the host PC.



Host>

Enable Auto-Reconnect

If this option is selected, reconnection is attempted automatically when a session is disconnected or the user is logged off.



· Enable Peer Loss Overlay

The "Connection Lost" message is displayed. The display is the same as in the VDI environment. The default is Disable.



Enable Preparing Desktop Overlay

If this option is selected, the "Preparing Desk-top" message is displayed on the screen when the user is logged in.

Disconnect Message Filter

This option determines the type of message to display when a session is disconnected.

- Show All: Shows all the error messages.
- Show Error and Warning Only: Shows the
- error and warning messages only.
- Show Error Only: Shows the error messages only.
- Show None: Shows nothing.

• Direct to Host + SLP Host Discovery

You can view the screen of the host PC by discovering the host PC within the network and establishing 1:1 connection between the PCI host card connected to the host PC and the portal.

h later and	IDue	Label	Discourse	Section	Louise	000	Display	Dent		
AREMOLK	IP YO	Laper	Discovery	0655001	Language	050	Display	Reset		
Confi	gure th	ne conr	ection to a p	peer devid	e					
		Co	nnection Tv	pe: Dir	ect to Host	_				
	DNS	Name	or IP Addre	ss [,] 10	2 168 110 1	00			9	
	2110	- tanto	or in Troopie	10	6.100.110.1	vv				
									-	Advanced
										Advanced

<Figure 2-14: Direct to Host + SLP Host Discovery Settings>

Advanced Settings			×
Enable Auto-Reconnect:			
Enable Peer Loss Overlay:			
Enable Preparing Desktop Overlay:			
Disconnect Message Filter:	Show All		
	Show All		
	Show Error and Warning Only		
	Show Error Only		
	Show None		
		OK	Cancel



Enable Auto-Reconnect

If this option is selected, reconnection is attempted automatically when a session is disconnected or the user is logged off.



• Enable Peer Loss Overlay

The "Connection Lost" message is displayed. The display is the same as in the VDI environ-ment. The default is Disable.



Enable Preparing Desktop Overlay

If this option is selected, the "Preparing Desk-top" message is displayed on the screen when the user is logged in.

Disconnect Message Filter

This option determines the type of message to display when a session is disconnected.

- Show All: Shows all the error messages.

- Show Error and Warning Only: Shows the error and warning messages only.

- Show Error Only: Shows the error messages only.
- Show None: Shows nothing.

View Connection Server

In the Session tab, you can select to enable the user client to access the VMware View ConnectionServer. To do this, select View Connection Server for Connection Type.

Configuration	
Network IPv6 Label Discovery Ses	ssion Language OSD Display Reset
Vm ware View	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Configure the connection to a peer	device
Connection Type:	View Connection Server
DNS Name or IP Address:	
	Advanced
Unlock	OK Cancel Apply

<Figure 2-16: View Connection Server Setting>

DNS Name or IP Address

Enter the DNS name or IP address of the VMware View Connection Server.

Configure the advanced View Connection Ser Desktop Name to Select: Port: Auto Connect: Remember Username: Auto Launch If Only One Desktop: Use 05D logo for View banner: Prefer 05C-15: Enable Peer Loss Overlay: Enable Preparing Desktop Overlay: Disconnect Message Filter:	ver settings for the device
	OK Cancel

<Figure 2-17: Advanced Settings for View Connection Server>

Desktop Name to Select

Enter the name of the pool/desktop which the user client uses upon starting a session.

Port

For the default setting, leave the port field empty. When the VMware View Connection Server uses the SSL authentication, enter 443 in the Port field.If the server where a user tries to access uses a port other than a general port, enter the port.

Auto Connect

If this option is enabled, the selected VMware View Connection Server is automatically connected when the user client is powered on.

If the Auto Connect option is enabled, you should turn the user client off and turn it on again at least once.

Remember Username

If this option is selected, the username which is previously used to access the VMware View Connection Server is automatically entered in the username field.

Auto Launch if Only One Desktop

If this option is selected, connection is established to the desktop when there is only one virtual desktop that a user wants to access.

Use OSD logo for View banner

If this option is enabled, you can change the OSD logo of PCoIP during the login.



The OSD logo can be uploaded using the Webpage Administration Interface.

Prefer GSC-IS

If this option is selected, the GCS-IS interface is used when a smart card supports more than one interface. If the smart card supports only one interface, it is not used.

• This setting is provided only when a smart card is used.

Enable Peer Loss Overlay

If this option is selected, the "Network Connection Lost" message is displayed on the screen when it is confirmed that the network is disconnected. The display is the same as in the VDI environment. The default is Disable.

· This setting is provided only for the client.

Enable Preparing Desktop Overlay

If this option is selected, the "Preparing Desktop" message is displayed on the screen when the user is logged in.

Disconnect Message Filter

This option determines the type of message to display when a session is disconnected.

- Show All: Shows all the error messages.
- Show Error and Warning Only: Shows the error and warning messages only.
- Show Error Only: Shows the error messages only.
- Show None: Shows nothing.

• View Connection Server with Auto-Logon In the Session tab, you can select to enable the user client to automatically access the VMware View Connection Server.To do this, select View Connection Server with Auto-Logon for Connection Type.

Configuration	×
Network IPv6 Label Discovery Ses	sion Language OSD Display Reset
www.are view	
Configure the connection to a peer	device
Connection Type:	View Connection Server + Auto-Logon
DNS Name or IP Address:	
User name:	
Password:	
Domain:	
	Advanced
Unlock	OK Cancel Apply

<Figure 2-18: View Connection Server with Auto-Logon Setting>

• DNS Name or IP Address

Enter the DNS name or IP address of the VMware View Connection Server.

• Username

- Enter the username for the user client.
- Password
- Enter the password for the user client.

Domain

Enter the domain name.

Auto Connect: Always connect to this server at startup Remember Username: Use OSD logo for View banner: Prefer GSC-IS: Enable Peep Loss Overlay: Enable Preparing Desktop Overlay:	Desktop Name to Select: Port:	Leave blank for default
Remember Username: Username: Use OSD logo for View banner: Prefer GSC-IS: Enable Peer Loss Overlay: Enable Preparing Desktop Overlay:	Auto Connect:	 Always connect to this server at startup
Auto Launch If Only One Desktop: Use OSD logo for View banner: Prefer GSC-IS: Enable Peer Loss Overlay: Enable Preparing Desktop Overlay:	Remember Username:	۲
Use OSD logo for View banner: Prefer GSC-IS: Enable Peer Loss Overlay: Enable Preparing Desktop Overlay:	Auto Launch If Only One Desktop:	
Prefer GSC-IS: Enable Peer Loss Overlay: Enable Preparing Desktop Overlay:	Use OSD logo for View banner:	۷
Enable Poer Loss Overlay:	Prefer GSC-IS:	٢
Enable Preparing Desktop Overlay:	Enable Peer Loss Overlay:	
	Enable Preparing Desktop Overlay:	
Disconnect Message Filter: Snow All	Disconnect Message Filter:	Show All

<Figure 2-19: Advanced Settings for View Connection Server with Auto-Logon>

Desktop Name to Select

Enter the name of the pool/desktop which the user client uses upon starting a session.

Port

For the default setting, leave the port field empty. When the VMware View Connection Server uses the SSL authentication, enter 443 in the Port field.If the server where a user tries to access uses a port other than a general port, enter the port.

Auto Connect

If this option is enabled, the selected VMware View Connection Server is automatically connected when the user client is powered on.

If the Auto Connect option is enabled, you should turn the user client off and turn it on again at least once.

Remember Username

If this option is selected, the username which is previously used to access the VMware View Connection Server is automatically entered in the username field.

Auto Launch if Only One Desktop

If this option is selected, connection is established to the desktop when there is only one virtual desktop that a user wants to access.

Use OSD logo for View banner

If this option is enabled, you can change the OSD logo of PCoIP during the login.

 The OSD logo can be uploaded using the Webpage Administration Interface.

• Prefer GSC-IS

If this option is selected, the GSC-IS interface is used when a smart card supports more than one interface. If the smart card supports only one interface, it is not used.

• This setting is provided only when a smart card is used.

Enable Peer Loss Overlay

If this option is selected, the "Network Connection Lost" message is displayed on the screen when it is confirmed that the network is disconnected. The display is the same as in the VDI environment. The default is Disable.

This setting is provided only for the client.

Enable Preparing Desktop Overlay

If this option is selected, the "Preparing Desktop" message is displayed on the screen when the user is logged in.

Disconnect Message Filter

This option determines the type of message to display when a session is disconnected.

- Show All: Shows all the error messages.

- Show Error and Warning Only: Shows the error and warning messages only.

- Show Error Only: Shows the error messages only.

- Show None: Shows nothing.

• View Connection Server + Kiosk

Select View Connection Server + Kiosk to use the kiosk mode. You can configure the View Connection Server + Kiosk mode using the Webpage Administration Interface.

• You cannot use the kiosk mode by connecting to the host PC.



<Figure 2-20: View Connection Server + Kiosk Setting>

• DNS Name or IP Address

Enter the DNS name or IP address of the VMware View Connection Server.

• Username

Select the type of username that matches the device name used in the VMware View Connection Server.

Password

Enter the password for the user client.

Advanced Settings	×
Configure the advanced View Connection Ser	rver settings for the device
Port:	Leave blank for default
Use OSD logo for View banner:	
Enable Peer Loss Overlay:	
Enable Preparing Desktop Overlay:	
Disconnect Message Filter:	Show All

<Figure 2-21: Advanced Setting for View Connection Server + Kiosk>

Port

For the default setting, leave the port field empty. When the VMware View Connection Server uses the SSL authentication, enter 443 in the Port field. If the server where a user tries to access uses a port other than a general port, enter the port.

· Use OSD logo for View banner

If this option is enabled, you can change the OSD logo of PCoIP during the login.

• The OSD logo can be uploaded using the Webpage Administration Interface.

Enable Peer Loss Overlay

If this option is selected, the "Network Connection Lost" message is displayed on the screen when it is confirmed that the network is disconnected. The display is the same as in the VDI environment. The default is Disable.



This setting is provided only for the client.

Enable Preparing Desktop Overlay

If this option is selected, the "Preparing Desktop" message is displayed on the screen when the user is logged in.

Disconnect Message Filter

This option determines the type of message to display when a session is disconnected.

- Show All: Shows all the error messages.

- Show Error and Warning Only: Shows the

error and warning messages only.

- Show Error Only: Shows the error messages only.

- Show None: Shows nothing.

• View Connection Server + Imprivata OneSign Connection

Select View Connection Server + Imprivata Onesign Connection to use the Imprivata Onesign Connection for the client authentication.

onfigurati	on												
letwork	IPv6	Label	Discovery	Session	Language	OSD	Display	Reset					
Config	jure th	ie conn	ection to a p	oeer devi	ce								
		Co	nnection Ty	ne: Mi	ew Connect	tion Ser	ver + Ir	nnrivata	OneS	ian •			
		F	indetion 1 i	a. [on oonioo			Inprivaca	01100	igi i 🔛			
		L	ootstrap or	\L. [
											Adv	anced	
	_												_
Unloc	k]						(ЭK		Cancel		Apply	

<Figure 2-22: View Connection Server + Imprivata One-Sign Connection Setting>

Bootstrap URL

Enter the IP address or FQDN information of the server which performs the OneSign authentication.

Advanced Settings			×
🔁 vmware View*	_	-	
Configure the advanced View Connection Ser	ver settings for the device		
Remember Username:			
Use OSD logo for View banner:	0		
Prefer GSC-IS:	V		
Enable Peer Loss Overlay:			
Enable Preparing Desktop Overlay:	0		
Disconnect Message Filter:	Show All		
		0K	Cancel

<Figure 2-23: Advanced Settings for View Connection Server + Imprivata OneSign Connection>

Remember Username

If this option is selected, the username which is previously used to access the VMware View Connection Server is automatically entered in the username field.

Use OSD logo for View banner

If this option is enabled, you can change the OSD logo of PCoIP during the login.

• The OSD logo can be uploaded using the Webpage Administration Interface.

Prefer GSC-IS

If this option is selected, the GCS-IS interface is used when a smart card supports more than one interface. If the smart card supports only one interface, it is not used.

• This setting is provided only when a smart card is used.

Enable Peer Loss Overlay

If this option is selected, the "Network Connection Lost" message is displayed on the screen when it is confirmed that the network is disconnected. The display is the same as in the VDI environment. The default is Disable.

NOTE

• This setting is provided only for the client.

Enable Preparing Desktop Overlay

If this option is selected, the "Preparing Desktop" message is displayed on the screen when the user is logged in.

Disconnect Message Filter

This option determines the type of message to display when a session is disconnected.

- Show All: Shows all the error messages.
- Show Error and Warning Only: Shows the
- error and warning messages only.

- Show Error Only: Shows the error messages only.

- Show None: Shows nothing.

Connection Management Interface

In the Connection Management Interface setting, you can manage the connection by entering the IP address for connection management instead of using the IP address of the VMware View Connection Server and can select to enable or disabled the management interface.

Co	onfigurati	ion										×
1	letwork	IPv6	Label	Discovery	Session	Language	OSD	Display	Reset			
	Config	gure th	ne conn	iection to a p	beer devid	e						
			Co	nnection Ty	pe: Co	nnection Ma	anager	nent Inte	rface	-		
		DNS	Name	or IP Addres	ss:							
											Advance	d
	Unloc	k						0	K	Cancel	Ap	ply

<Figure 2-24: Connection Management Interface Setting>

DNS Name or IP Address

Enter the DNS name or IP address of the VMware View Connection Server.

Advanced Settings			×
Enable Peer Loss Overlay:			
Enable Preparing Desktop Overlay:			
Enable Event Log Notification:			
Disconnect Message Filter:	Show All		
		0К	Cancel



• Enable Peer Loss Overlay

If this option is selected, the "Network Connection Lost" message is displayed on the screen when it is confirmed that the network is disconnected. The display is the same as in the VDI environment. The default is Disable.

• This setting is provided only for the client.

• Enable Preparing Desktop Overlay

If this option is selected, the "Preparing Desktop" message is displayed on the screen when the user is logged in.

Enable Event Log Notification

With this option, you can select whether to allow the host and client device to send their event log information to the Connection Management Server.

Disconnect Message Filter

This option determines the type of message to display when a session is disconnected.

- Show All: Shows all the error messages.

- Show Error and Warning Only: Shows the error and warning messages only.

- Show Error Only: Shows the error messages only.

- Show None: Shows nothing.

Language Tab

The Language tab allows the administrator to set the OSD language.



Configuration				×
Network IPv6 Label Discovery Ses	sion Language OSE	Display Re	set	
Select a language for the user inter	face			
Language: Keyboard Layout:	English V USA ISO-8859-1			
Unlock		0K	Cancel	Apply

<Figure 2-26: Language Configuration>

• Language

The Language field is used to set the display language of the OSD and the user level event log messages.

Keyboard Layout

The Keyboard Layout field allows the administrator to modify the keyboard layout.

OSD Tab

The OSD tab allows the administrator to modify the On Screen Display (OSD) parameters.

• The OSD parameters can also be configured using the Webpage Administration Interface.

Configuration		×
Network IPv6 Label Discovery Session Language OSD Di	splay Reset	
Change the settings of the On Screen Display		
Screen-Saver Timeout: 300 Seconds (0 =	disabled)	
Unlock	OK Cancel A	volv

<Figure 2-27: OSD Configuration>

Screen-Saver Timeout

The Screen-Saver Timeout field allows the administrator to set a time limit for the screen saver. The time limit is defined in seconds. The maximum time is 9999 seconds. If it is set to 0 seconds, the screen saver will be turned off.

Display Tab

The Display tab allows the user to configure the EDID function of the monitor.



• The Enable display override function can be used when the EDID function of the monitor is not running.

	201.90091						
Advertise default EDID if no monito	r in detected						
MADNING: Only applie upon dias	ins detected	olinkie					
www.wind.comy enable when usp	ay LOID HOLAN	allable					
Enable display override:							
Specify native resolution to use wh	en default EDIC	is used					
Specify native resolution to use wh	en default EDIC	is used	na the n	ativo ros	olution .	innlun ar	nd niuri the
Specify native resolution to use wh WARNING: If the monitor screen si monitor cable to reset back to defa	en default EDIC tays black after ult resolution	is used overridi	ng the n	ative res	solution, u	unplug ar	nd plug the
Specify native resolution to use wh WARNING: If the monitor screen si monitor cable to reset back to defa	en default EDIC tays black after ult resolution	is used overridi	ng the n	ative res	solution, u	unplug ar	nd plug the
Specify native resolution to use wh WARNING: If the monitor screen si monitor cable to reset back to defa Enable native resolution override:	en default EDIC tays black after ult resolution	is used overridi	ng the n	ative res	solution, u	unplug ar	nd plug the
Specify native resolution to use wh WARNING: If the monitor screen si monitor cable to reset back to defa Enable native resolution override: Default EDID native resolution 0:	en default EDID tays black after ult resolution	is used overridi	ng the n	ative res	solution, u	unplug ar	nd plug the
Specify native resolution to use wh WARNING: If the monitor screen si monitor cable to reset back to defa Enable native resolution override: Default EDID native resolution 0: Default EDID native resolution 1:	en default EDIC tays black after ult resolution Default Default	is used overridi	ng the n	ative res	solution, u	unplug ar	nd plug the
Specify native resolution to use wh WARNING: If the monitor screen si monitor cable to reset back to defa Enable native resolution override: Default EDID native resolution 0: Default EDID native resolution 1:	en default EDIC tays black after ult resolution Default Default	is used overridi	ng the n	ative res	solution, u	unplug ar	nd plug the
Specify native resolution to use wh WARNING: If the monitor screen si monitor cable to reset back to defa Enable native resolution override: Default EDID native resolution 0: Default EDID native resolution 1:	en default EDIC tays black after ult resolution Default Default	is used overridi	ng the n	ative res	solution, u	unplug ar	nd plug the
Specify native resolution to use wh WARNING: If the monitor screen si monitor cable to reset back to defa Enable native resolution override: Default EDID native resolution 0: Default EDID native resolution 1:	en default EDIC tays black after ult resolution	is used overridi	ng the n	ative res	solution, u	unplug ar	nd plug the
Specify native resolution to use wh WARNING: If the monitor screen si monitor cable to reset back to defa Enable native resolution override: Default EDID native resolution 0: Default EDID native resolution 1:	en default EDIC tays black after uit resolution	is used overridi	ng the n	ative res	solution, u	unplug ar	nd plug the

<Figure 2-28: Display Configuration>

Reset Tab

The Reset tab allows the administrator to reset all configurable parameters stored in Flash.

- The Reset function can also be accessed through the Webpage Administration Interface.



<Figure 2-29: Reset>

Reset Parameters

Pressing the Reset Parameters button will reset all settings and options to the factory default settings. When this button is pressed, an OSD message is displayed. This is to prompt the administrator and prevent accidental reset.

Diagnostics Window

In the Diagnostics window, the administrator can access the window tab to diagnose the portal. The Diagnostics window has the following tabs:

- Event Log
- Session Statistics
- PCoIP Processor
- Ping

Each tab has the Close button to close the window.

Event Log Tab

The Event Log tab allows the administrator to view and delete the event log messages from the portal.

• The event log (regardless of the quantity) can also be reset using the Webpage Administration Interface.

Event Log Session Statistics PCoIP Processor Ping View event log messages View event log messages Mem_DISC_DNS :(DNS SAV: Config Teol) Discovery completed statistics 05/17/2012, 06:43:05> VV:2 RC: Mem_DISC_DNS :(DNS SAV: Config Teol) Discovery completed statistics 109:168:04:18 00:517/2012, 06:43:05> VV:2 Mem_DISC_DNS :(DNS SAV: Config Teol) Discovery completed statistics 109:168:04:19 00:517/2012, 06:43:05> VV:2 Mem_DISC_DNS :(DNS SAV: Config Teol) Discovery completed statistics 05/17/2012, 06:35:05> VV:2 Nemt_DISC_DNS :(DNS SAV: Config Teol) Discovery completed statistics Mem_DISC_DNS :(DNS SAV: Config Teol) Discovery completed statistics 05/17/2012, 07:08:05> VV:2 Nemt_DISC_DNS :(DNS SAV: Config Teol) Discovery completed statistics Mem_DISC_DNS :(DNS SAV: config Teol) Discovery completed statistics 05/17/2012, 07:18:05> VV:12 NC: Mem_DISC_DNS :(DNS SAV: config Teol) Discovery completed statistics 05/17/2012, 07:18:05> VV:12 NC: Mem_DISC_DNS :(DNS SAV: config Teol) Discovery completed statistics 05/17/2012, 07:18:05> VV:12 NC: Mem_DISC_DNS :(DNS SAV: config Teol) Discovery completed statistics 05/17/2012, 07:18:05> VV:12	
05/17/1013, 06:43:05> LVL:2 RC: 0 Mart_DISC_DMS SIV: config Tool) Discovery comple 109,166:41:0 0:430:05> LVL:2 RC: 0 Mart_DISC_DMS SIV: config Tool) Discovery comple 102,166:41:0 0:430:05> LVL:2 RC: 0 Mart_DISC_DMS SIV: config Tool) Discovery comple 102,166:41:0 0:430:05> LVL:2 RC: 0 Mart_DISC_DMS SIV: config Tool) Discovery comple 05/127/021, 0:530:05> LVL:2 RC: 0 Mart_DISC_DMS SIV: config Tool) Discovery comple 05/127/021, 0:703:05> LVL:2 RC: 0 Mart_DISC_DMS SIV: config Tool) Discovery comple 05/127/021, 0:703:05> LVL:2 RC: 0 Mart_DISC_DMS SIV: config Tool) Discovery comple 102,166:61:0 0:7017/021, 0:713:05> LVL:2 RC: 0 Mart_DISC_DMS : (MMS SIV: config Tool) Discovery comple 05/127/021, 0:713:05> LVL:2 RC: 0 Mart_DISC_DMS : (MMS SIV: config Tool) Discovery comple 0:717/021, 0:713:05> LVL:2 RC: 0 Mart_DISC_MS : (MMS SIV: config Tool) Discovery comple 0:717/021, 0:713:05> LVL:2 RC: 0 Mart_DISC_MS : (MMS SIV: config Tool) Discovery comple 0:717/021, 0:713:05> LVL:2 RC: 0 Mart_DISC_MS : (MMS SIV: config Tool) Discovery comple 0:717/021, 0:713:05> LVL:2 RC: 0 Mart_DI	
(3/)7/013, (6:41:05: LVL:2 RC: NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 100, 194, 41:0 NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 101, 194, 41:0 NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 102, 194, 61:1 NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 102, 194, 61:1 NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 05/17/201, 60:31:05: LVL:2 RC: NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 05/17/201, 70:31:05: LVL:2 RC: NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 05/17/201, 70:31:05: LVL:2 RC: NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 05/17/201, 70:31:05: LVL:2 RC: NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 102, 186, 61:19 NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 103, 186, 61:19 NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 103, 186, 61:19 NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 103, 186, 61:19 NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 103, 186, 50: LVL:2 RC: NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 103, 186, 50: LVL:2 RC: NRMT_DISC_ENS: (INK SAV: Config Tool) biscovery comple 103, 186, 50: LVL:2 RC: NRMT_DISC_ENS: (INK SAV: Config Too	
10/13/2001.1 6/04/13/00/11 6/04/13/00/11 10/13/2001.1 6/04/12/04/1 6/04/12/04/1 0/04/12/04/1 10/14/2001.1 6/04/12/04/1 0/04/12/04/1 0/04/12/04/1 0/04/12/04/1 10/14/2001.1 6/04/12/04/1 0/04/12/04/1 0/04/12/04/1 0/04/12/04/1 0/04/12/04/1 10/14/2011.1 0/04/12/04/14/04/14/04/14/04/14/04/14/04/14/04/14/04/1	te: 🔺
16/12/2011. ************************************	te:
¹⁰ /17/2012, ¹⁰ /0518/055, ¹ /UL2, ¹ /RC,	te:
05/17/2012 0 MART_DISC_DNS : (LNL 2 RC: 0 MART_DISC_DNS : (LNL 2	te:
03/13/2011 P708005 LVL12 RC: 0 MaxT_DISC_DNS: (DNS: SRV: Config Tool) Discovery comple 03/13/2012 07/13/055 LVL12 RC: 0 MaxT_DISC_DNS: (DNS: SRV: Config Tool) Discovery comple 03/13/2012 07/13/055 LVL12 RC: 0 MaxT_DISC_DNS: (DNS: SRV: Config Tool) Discovery comple 03/13/2012 07/13/055 LVL12 RC: 0 MaxT_DISC_DNS: (DNS: SRV: Config Tool) Discovery comple 03/13/2012 07/13/055 LVL12 RC: 0 MaxT_DISC_DNS: (DNS: SRV: Config Tool) Discovery comple 03/13/2012 07/13/055 LVL12 RC: 0 MaxT_DISC_DNS: SRV: Config Tool) Discovery comple 03/13/2012 07/13/051 LVL12 RC: 0 MaxT_DISC_DNS: SRV: Config Tool) Discovery comple 03/13/2012 07/13/051 LVL12 RC: 0 MaxT_DISC_DNS: SRV: Config Tool) Discovery comple	te:
05/17/2012, 07:13:05> LVL12 RC: 0 MART_DISC_DMS: (DMS SRV: Config Tool) Discovery comple 05/12/2012, 07:13:05> LVL12 RC: 0 MART_DISC_DMS: (DMS SRV: Config Tool) Discovery comple 05/12/2012, 07:13:05> LVL12 RC: 0 MART_DISC_DMS: (DMS SRV: Config Tool) Discovery comple 05/12/2012, 07:23:05> LVL12 RC: 0 MART_DISC_DMS: (DMS SRV: Config Tool) Discovery comple 05/12/2012, 07:23:05> LVL12 RC: 0 MART_DISC_DMS: (DMS SRV: Config Tool) Discovery comple	te:
1921.300.000.20 30/17/021.20, 57:18:05> LVL:2 RC: 0 МЭМТ_DISC_DNS :(DNS SRV: Config Tool) Discovery comple 1921.86.64.19 05/17/2012. 07:23:05> LVL:2 RC: 0 МЭМТ_DISC_DNS :(DNS SRV: Config Tool) Discovery comple 1921.66.64.19 05/17/2012. 07:28:05> LVL:2 RC: 0 МЭМТ_DISC_DNS :(DNS SRV: Config Tool) Discovery comple	te:
122:100:00.12 05/17/2012, 07:23:05> LVL:2 RC: 0 MGMT_DISC_DNS :(DNS SRV: Config Tool) Discovery comple 192:168:64:19 05/17/2012, 07:28:05> LVL:2 RC: 0 MGMT_DISC_DNS :(DNS SRV: Config Tool) Discovery comple	te:
05/12/2012 07:28:05> LVL:2 RC: 0 MGMT DISC DNS :(DNS SRV: Confin Incl) Discovery comple	te:
102 100 64 10	te:
05/17/2012, 07:33:05> LVL:2 RC: 0 MGMT_DISC_DNS :(DNS SRV: Config Tool) Discovery comple	te:
05/17/2012, 07:38:05> LVL:2 RC: 0 MGMT_DISC_DNS :(DNS SRV: Config Tool) Discovery comple	te:
05/17/2012. 07:43:05> IVI:2 RC: 0 MGWT DISC DWS :(DWS SRV: Config Tool) Discovery comple	te: 💽
Refresh	

<Figure 2-30: Event Log>

View Event Log Message

The View Event Log Message field displays the log messages accompanied by the timestamp information. The following two buttons are available:

Refresh

The Refresh button refreshes the displayed event log messages.

• Clear

The Clear button clears all event log messages.

Session Statistics Tab

The Session Statistics tab allows the administrator to view the PCoIP specific statistics of the last active PCoIP session from the portal.

• The session statistics (regardless of the quantity) can also be viewed using the Webpage Administration Interface.

Diagnostics	
Event Log Session Statistics PCoIP Pro	cessor Ping
View statistics from the last session	
PCoIP Packets Sent: PCoIP Packets Received: PCoIP Packets Lost:	228704 207451 0
Bytes Sent: Bytes Received:	25528900 113578814
Round Trip Latency:	50 ms
	Close

<Figure 2-31: Session Statistics>

PCoIP Packets Statistics

PCoIP Packets Sent

The PCoIP Packets Sent field shows the total number of PCoIP packets sent from the portal to the host in the last active session.

- PCoIP Packets Received The PCoIP Packets Received field shows the total number of PCoIP packets received from the host to the portal in the last active session.
- PCoIP Packets Lost The PCoIP Packets Lost field shows the total number of PCoIP packets lost in the last active session.

Bytes Statistics

· Bytes Sent

The Bytes Sent field shows the total number of bytes sent in the last active session.

Bytes Received

The Bytes Received field shows the total number of bytes received in the last active session.

Round Trip Latency

The Round Trip Latency field shows the total round-trip PCoIP system (e.g. from the portal to the host, then back to the portal) and the network latency in milliseconds (+/- 1 ms).

PCoIP Processor Tab

The PCoIP Processor tab allows the administrator to view the portal PCoIP processor's uptime since its last booting.

• The PCoIP Processor Uptime can also be viewed using the Webpage Administration Interface.

I	Diagnostics		×
I	Event Log Session Statistics	5 PCoIP Processor Ping	
	View the time since boot		
		Uptime: 13 Days 5 Hours 67 Minutes 47 Seconds	
			Class
l			2026

<Figure 2-32: PCoIP Processor>

Ping Tab

The Ping tab allows the administrator to perform a ping test to the device and check if it can reach the overall IP network. This is useful to check whether the device can reach the host.

• The Ping tab has no corresponding menu in to the Webpage Administration Interface of Section 1.

Diagnostics	×
Event Log Session Statistics PCoIP Processor Ping	
Determine if a host is reachable across the network	
Destination:	
Interval: 1 seconds	
Packet Size: 32 bytes	
Packets:	
Sent: 0	
Received: 0	
Start Stop	
	Close

<Figure 2-33: Ping>

- Ping Settings
 - Destination

The IP address or FQDN to perform the ping test.

Interval

The interval between the ping packets.

Packet Size

The size of the ping packet.

- Packets
 - Sent

The number of ping packets sent.

Received

The number of ping packets received.

Information Window

In the Information window, the administrator can access the Version tab that contains the device related information.



• The version information can also be viewed using the Webpage Administration Interface.

View the hardware and fin	mware version information		
	MAC Address: Unique Identifier: Serial Number: Firmware Part Number: Hardware Version:	00-50-56-97-77-C4 00-50-56-97-77-C4-client-0 FW010003	
	Firmware Version: Firmware Build ID: Firmware Build Date:	0.0.0 rc_tera_r4_0@12538 Apr 28 2012 11:44:35	
F	PCoIP Processor Revision:	1.0	
	Bootloader Version: Bootloader Build ID: Bootloader Build Date:	0.0.0	

<Figure 2-34: Version>

• VPD Information

The Vital Product Data (VPD) is information that uniquely identifies each portal or host.

- MAC Address
 - The portal MAC address
- Unique Identifier
 The portal ID
- Serial Number
 The portal serial number
- Firmware Part Number The part number of the PCoIP firmware
- Hardware Version
 - The portal hardware version

Firmware Information

The Firmware Information shows the details of the current PCoIP firmware.

- Firmware Version
 The current PCoIP firmware version
- Firmware Build ID
 The current PCoIP firmware revision code
- Firmware Build Date
 The current PCoIP firmware build date

PCoIP Processor Revision

This shows the PCoIP processor's revision code. TERA1x00 Revision A silicone is denoted by 0.0 and TERA1x00 Revision B silicone is denoted by 1.0.

Boot Loader Information

The Boot Loader Information shows the details of the current PCoIP boot loader.

- Boot Loader Version
 The current PCoIP boot loader version
- Boot Loader Build ID
 The current PCoIP boot loader revision code
- Boot Loader Build Date
 The current PCoIP boot loader build date

User Settings Window

In the User Settings window, the administrator can access the tab to select the mouse and keyboard and define the PCoIP image quality.

The User Settings window has the following tabs:

- VMware View
- Mouse
- Keyboard
- Image
- Display Topology
- Touch Screen

• VMware View Tab

The VMware View tab allows user to specify the client behavior for when a user cannot check the secure connection to a server.



<Figure 2-35: VMware View>

• Reject the unverifiable connection (Secure)

Connection can be established only when the certificate is verified and otherwise it cannot.

• Warn if the connection may be insecure (Default)

The authentication status is checked and a warning message is displayed, if required. However, there is no connection limit.

Allow the unverifiable connection (Not Secure)

No authentication is required and no connec-tion limit exists.

Mouse Tab

The Mouse tab allows the user to modify the OSD and RDP session's mouse cursor speed setting.

- The OSD mouse cursor speed setting does not affect the mouse cursor settings when a PCoIP session is active unless the Local Keyboard Host Driver function is being used (see PCoIP Host Software User Guide for more information).
- The Mouse tab has no corresponding menu in the Webpage Administration Interface of Section 1.

User Settings													×
VMware View	Mouse	Keyboard	Image	Disp	olay	Тор	ology	Tou	ch Sc	reen			
Adjust the r	mouse c	ursor speed	ł										
	Μοι	use speed:	Slow	1	1	1	.	1		1	1	Fast	
				(ЭK			Can	icel		A	Apply	

<Figure 2-36: Mouse>

Mouse Speed

The Mouse Speed field allows the user to set the portal's mouse cursor speed.



• The Mouse Speed can also be configured via the PCoIP Host Software. For more information on using the PCoIP Host Software, refer to the PCoIP Host Software User Guide.

Keyboard Tab

The Keyboard tab allows the user to modify the OSD and RDP session's keyboard repeat setting.

- The OSD keyboard setting does not affect the keyboard settings when a PCoIP session is active unless the Local Keyboard Host Driver function is being used (see PCoIP Host Software User Guide for more information).
- The Keyboard tab has no corresponding menu in the Webpage Administration Interface of Section 1.

User Settings												×
VMware View Mouse K	eyboard	Image	Disp	lay '	Тор	ology	To	uch	Scre	en		
Adjust the keyboard c	character	repeat s	ettin	gs								
Keyboard Repea	at Delay:	Long					0		2		Short	
Keyboard Repe	eat Rate:	31044	1	1	1	1	1	a.	J.	1	-p;	
Repeat Settings T	est Box:											
			С	Ж			Ca	ancel			Apply	

<Figure 2-37: Keyboard>

Keyboard Repeat Delay

The Keyboard Repeat Delay field allows the user to set the portal's keyboard repeat delay.

Keyboard Repeat Rate

The Keyboard Repeat Rate field allows the user to set the portal's keyboard repeat rate.

Repeat Settings Test Box

The Repeat Settings Test Box allows the user to test the selected keyboard settings.

Image

The Image tab allows a user to change the image settings on the PCoIP system.



• The Image parameters can also be configured using the Webpage Administration Interface.

	User Settingš
ĺ	VMware View Mouse Keyboard Image Display Topology Touch Screen
	Adjust the Image Quality Preference slider to favor image sharpness versus smooth motion during a PCoIP session when network bandwidth is limited.
	Image Quality Preference: Smoother Motion Sharper Image 50
I	OK Cancel Apply

<Figure 2-38: Image>

Minimum Image Quality

The Minimum Image Quality slider allows the administrator to make compromises between image quality and frame rate when network bandwidth is limited. Sometimes, lower-quality images at a higher frame rate may be required, while at other times, higher-quality images at a lower frame rate may be preferred.

In environments where the network bandwidth is limited, moving the slider towards Reduced ensures higher frame rates;

moving the slider towards Perception-Free ensures higher image quality. When network bandwidth is not limited, the PCoIP system will maintain perception-free quality regardless of the Minimum Image Quality setting.

• Display Topology Tab

The Display Topology tab allows the user to specify the position and alignment of a connected secondary monitor.

- It is applicable when the VMware View Connection Server version is 4.5 or later.

User Settings			×
VMware View Mou	se Keyboard	I Image Display Topolo	gy Touch Screen
Configure the disp	ays position,	rotation and resolution	
Enable Configu	ration:		
Display Layout:	Horizontal	 Vertical 	
	A B	А	
		В	
Alignment: Top	•		
Primary: Port:	Position:	Rotation:	Resolution:
● 1	A •	No rotation	Native
0 2	B 🔹	No rotation	Native
David			
Keven			
		ОК	Cancel Apply

<Figure 2-39: Display Topology>

• Enable Configuration

When this option is selected, you can set the display position and alignment. You can save the settings by clicking the Apply or OK button, and the settings will be reset if you initialize the monitor set.

Display Layout

This option allows the user to specify the direction of monitor connection: vertical or horizontal.

Alignment

This option allows the user to specify the alignment position of the monitor to be connected when there is a resolution difference between the two monitors.

Primary

This option allows the user to change the primary/ secondary settings of the connected monitor.

Touch Screen Tab

The Touch Screen tab allows the user to specify the touch sensitivity and alignment when the monitor supports the touch screen function.

ι	Jser Settings									×
	VMware View	Mouse	Keyboard	Image	Display	Topology	Touch S	creen		
	Configure t	he touch	screen set	tings:						
	Enable	right clic Right c	k on hold: lick delay:	Long	, ,		1.1	Q	5	short
					OK		Cancel		A	pply

<Figure 2-40: Touch Screen>

• Enable right click on hold

If this option is selected, clicking and holding the touch screen for several seconds works the same as the mouse right click.

• Right Click Delay

This option allows the user to make moving the pointer position work the same as the mouse right click. You can also specify the distance to move (from Long to Short).

Touch screen calibration

The alignment of a touch screen is started when clicking the Start button.



Declaration of Conformity Trade Name: LG

Model : CBV42L Responsible Party: LG Electronics Inc. Address : 1000 Sylvan Ave. Englewood Cliffs NJ 07632 U.S.A TEL: 201-266-2534

*above information is only for USA FCC Regulatory

This device meets the EMC requirements for home appliances (Class B) and is intended for home use. This device can be used in all regions. Read the owner's manual (CD) carefully and keep it at hand. The product label contains necessary

information for after-service.

Model	
Serial No.	