

MODULAR POS INNOVATION

CA-M6B-5212



*BUILD YOUR POS WITH **MODULES***



Screen Module

+



System Box Module

=



Modular POS

SCREEN MODULE



15"



15.6"



18.5"



21.5"

SYSTEM BOX MODULE



• Windows Box Module

Intel® N97 (6M Cache, up to 3.60 GHz)
 Intel® Core™ i3-1215U(10M Cache, up to 4.40 GHz)
 Intel® Core™ i5-1235U(12M Cache, up to 4.40 GHz)



• Android Box Module

RK3568 4 x Cortex-A55 up to 2.0GHz, Android 11.0
 RK3588 4 x Cortex-A76 + 4 x Cortex-A55 up to 2.2GHz, Android 12.0
 RK3576 4 x Cortex-A72 + 4 x Cortex-A53 up to 2.2GHz, Android 14.0



• Touch Monitor Box Module

HDMI + VGA

POS PERIPHERAL MODULE



DESIGNED WITH VERSATILITY IN MIND



SPECIFICATION

Processors	Intel® Core™ i5-1235U(12M Cache, up to 4.40 GHz)
Memory	8GB Standard, DDR4 3200MHz(Max.32GB)
Storage	256GB Standard, M.22280 D2-M(Max.1TB)
Operating Systems	Win 10 IOT 2021 LTSC Value
LCD	15.6" FHD IPS LCD
Resolution	1920 x 1080
Brightness	300 cd/m ²
Touch	Multi-point Projected Capacitive Touch Screen
Speaker(Optional)	2 x 2W(Stereo)
WiFi/BT(Optional)	802.11a/b/g/n/ac/802.11ax/BT4.0
COM	2 x RJ50(RS232)
USB	4 x USB2.0, 4 x USB 3.0 Standard (2 x USB2.0, 4 x USB 3.0, 1x 24V PUSB Optional)
LAN	1 x RJ45, Gigabit Ethernet
Cash Drawer	1 x RJ11
Video	1 x HDMI
Audio	1 x Line-out&Mic-in 2-in-1
Customer Display (Optional)	VFD, 20 Columns x 2 Lines 9.7" 2nd display(1024x768), 15" 2nd display(1024x768), Optional Touchscreen
Peripherals (Optional)	RFID(USB) 5MP Camera(USB) 2D Barcode Scanner(USB) Fingerprint Reader(USB) Dallas i-Button Reader(USB) Magnetic Stripe Reader(USB, 1&2&3 Track)
Housing Material	Aluminum Die Casting Alloys
VESA Compatibility	Support both 75 x 75 (mm) and 100 x 100 (mm)
Color	Black