



EK321QKbmiipx



- Diagonal size: 80.0 cm (31.5 inches)
- Resolution: 3840x2160
- Response time: 4ms(GTG)
- Brightness: 250 cd/m²
- Signal input: 2x HDMI, 1x DP, Audio Out





EK321QKbmiipx

SPECIFICATIONS



Technical Specifications

Diagonal size	80.0 cm (31.5 inches)
Active display area (WxH)	698x393 mm
Aspect ratio	16:9
Resolution	3840x2160
Panel type	VA Panel
Response time	4ms(GTG)
Brightness	250 cd/m ²
Backlight type	LED
Acer CrystalBrite	No, anti-reflective display
Viewing angle (h/v) CR>10:1	178/178 °
Static contrast ratio	3000:1
Dynamic contrast ratio	100M:1
Colors	1.07B
Colour space	99% sRGB
Speaker	2 x 2 watts
Signal input	2x HDMI, 1x DP, Audio Out
Chassis colour	Black
Frequency (H/V)	HDMI / DP:31.469-110.000KHz / 48-60Hz
Refresh rate (max.)	60Hz
HDMI	2x HDMI (2.0)
DisplayPort	1x (DP 1.4)
VGA	-
DVI	-
USB 3.1 Type-C	-
USB Hub	-
Audio	1x

Power supply and consumption

EPREL No.	2140140
Energy Efficiency Class	F
On-mode Power	B2B kWh/1000h
HDR Energy Efficiency Class	G
HDR On-mode Power	46 kWh/1000h
Standby mode Power	0,5 W
Off mode Power	0,3 W

ErgoStand

Tilt angle	-5°-20°
VESA wall mounting	100x100 mm

Norms and Standards

Warranty	24 months Carry In
Certification	Win 11 compliant, EnergyStar
MTBF	30,000 hrs. at 25°C

Dimensions and weight

Dimension (W x H x D)	713.70x513.20x225 mm
Dimension w/o stand (W x H x D)	713.70x420x45.10 mm
Weight (unpacked)	5,68 kg
Package Dimensions	79.40x51.50x13.30
Weight (packed)	7,84 kg
Weight w/o stand	4,88 kg
Pallet qty and size (H x W x D)	40 Pcs (B2B cm)
Container qty (20'/40')	400 / 840

Others

Kensington Security Slot	Yes
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Ordering Information

Model	EK321QKbmiipx
Product line	EK1 Series
Part number	UM.JE1EE.012
EAN	4711474313317
Package content	1x EK321QKbmiipx, warranty card, quick start guide, cable: HDMI

Special features

Special features	-
Acer VisionCare	Yes
Acer Display Widget	Yes
HDR Support	HDR Ready (HDR 10)

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