



ConceptD CM3-Series

ConceptD CM3271K

For designers with ambition

The ConceptD CM3 series has a wide range of sophisticated features that no designer monitor should be without. The UHD resolution ensures that the user can see all details. Large color spaces paired with a very accurate color representation (Delta-E < 2) allow for extremely precise editing of content. The integrated USB Type-C hub connects the entire periphery with just one cable.



- Diagonal size: 68.6 cm (27.0 inches)
- Resolution (native): 3,840 x 2,160
- Response time: 4 ms
- Brightness: 350 cd/m²
- Signal input: 2x HDMI 1x DPAudio Out
- Special features: Delta E<2, Pantone validated Display





ConceptD CM3271K

SPECIFICATIONS



Technical Specifications

Diagonal size	68.6 cm (27.0 inches)
Active display area (WxH)	597 x 336 mm
Resolution (native)	3,840 x 2,160
Aspect ratio	16:9
Pixel pitch (PPI)	0.156 mm (163.2)
Panel type	IPS Technology
Response time	4 ms
Brightness	350 cd/m ²
Backlight type	LED
Acer CrystalBrite	No, anti-glare display
Viewing angle (h/v) CR>10:1	178°/178°
Viewing angle (h/v) CR>5:1	178°/178°
Static contrast ratio	1000:1
Dynamic contrast ratio	100M:1
Colors	1.07B
Signal input	2x HDMI1x DPAudio Out
Frequency (H/V)	HDMI: 30KHz-160KHz / 40-60Hz, DP: 160KHz-160KHz / 40-60Hz
Refresh rate (max.)	60 Hz
HDMI	2x HDMI (2.0)
DisplayPort	1x (DP 1.2)
VGA	-
DVI	-
USB 3.1 Type-C	-
USB Hub	-
Audio	1x

Dimensions and weight

Dimension (W x H x D)	629 x 420.5 - 600.5 x 269 mm
Min. thickness without stand	89 mm
Weight (unpacked)	6.53 kg
Weight (packed)	14.49 kg
Pallet qty and size (H x W x D)	12 Pcs (198.7 x 107.0 x 107.0 cm)
Container loading (20'/40')	120 / 264

Others

Storage ambient temperature	No
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Ordering Information

Model	CM3271K
Part number	UM.HC1EE.001
EAN	4710180968828
Package content	Power cable, HDMI cable, USB cable

Special features

Special features	Delta E<2, Pantone validated Display
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ErgoStand

Tilt angle	-5°~35°
Swivel angle	360
Height adjust range	180 mm
Pivot function	+/-90°
VESA wall mounting	100x100 mm

Norms and Standards

Warranty	36 Months Carry In
Certification	MPR-II
MTBF	30,000 h at 25°C

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