



side view



Images for illustrative purposes only. Production specifications may vary slightly.

PRODUCT OVERVIEW

Screen Diagonal	27"
Technology	Hololuminescent™ Display (HLD)
Display Type	LCD
Use Cases	Retail signage, exhibitions, brand activations
Orientation	Portrait

DISPLAY SPECIFICATIONS

Resolution	2160 × 3840
Brightness	500 nits
Contrast Ratio	1200:1
Refresh Rate	60 Hz
Response Time	14 ms
Viewing Angle	178° horizontal / 178° vertical
Color Depth	10-bit (1.07B colors)
Pixel Pitch	155.4 μm
Aspect Ratio	9:16

SYSTEM & I/O

Built-in Controller	No
Included Media Player	Raspberry Pi 4 (2GB)
Video Inputs	HDMI 2.0, DisplayPort 1.2
USB	USB-A (5V / 3A, no data)
Audio	3.5 mm AUX out

MECHANICAL & MOUNTING

Case Size (W × H × D)	388 × 650 × 49.7 mm (without stand)
Net Weight	~ 7.6 kg (without stand)
Mounting Options	VESA 100 × 100 (M4)
Chassis	Aluminum, reinforced glass, steel

TOUCH SYSTEM (OPTIONAL)

Touch Type	Capacitive, 10-point multi-touch
Glass Thickness	2.0 mm
Surface Treatment	Anti-glare
Impact Rating	IK08
Optical Bonding	Clear Bond®

ENVIRONMENTAL & POWER

Power Consumption	~ 84W
Operating Temperature	0°C to 40°C
Working Voltage	19.5V DC

CERTIFICATIONS

CE Certificate	Yes
FCC Certificate	Yes
RoHS Certificate	Yes

IN THE BOX

- 1 x 27" HLD Display
- 1 x Demo Media Player
- 1 x Power adapter with power cord
- 1 x HDMI cable (200 cm)
- 1 x Micro HDMI to HDMI cable (15 cm)
- 1 x USB-A to USB-C cable (15 cm)
- 1x USB-C to USB-C cable (only for touch system)
- 1 x Desktop stand & screws
- 1 x Installation & safety guide