15.6" Capacitive Touchscreen Countertop Display

Product specifications · interactive advertising display

Key features

- Smart split screen
- Built-in Wi-Fi
- Android system
- Scheduled on/off timer
- Remote content publishing
- High definition
- Loop playback
- Custom logo

Product parameters

Section	Specification	Value
General	Construction	Anodised aluminium trim with brushed finish. Metal back plate, structurally stable with active heat dissipation and powder-coated finish. Fully physically tempered 7H glass, impact- and scratch-resistant.
	Product size	388.16 mm (W) × 237.59 mm (H) × 59.3 mm (D), including 10 mm hanging bracket
	Packing size	478 × 333 × 95 mm
	Weight	Net 6 kg / gross 6.5 kg
	Total power	20 W
	Standby power	≤ 0.5 W
	Speakers	8 Ω / 2 × 5 W
	Input voltage	100–240 V AC, 50/60 Hz
Display	LCD size	15.6"
	Backlight	LED
	Active area	343.76 × 193.19 mm
	Resolution	1920 × 1080
	Refresh rate	60 Hz
	Brightness	250–300 cd/m²
	Contrast ratio	≥ 1200:1 (typical)
	Viewing angle	178° (H) / 178° (V)
	Backlight lifetime	> 50,000 hours
System	Main chip	RK3399
	CPU	2 × Cortex-A72 + 4 × Cortex-A53, 1.8 GHz (6 cores)
	GPU	ARM Mali-T864
	RAM	4 GB
	Storage	32 GB
	Operating system	Android 11.0
Ports	Motherboard ports	2 × USB, 1 × RS232, 1 × audio, 1 × RJ45, 1 × HDMI, 1 × DC
Modules	Camera	Built-in 5 MP USB camera, driver-free

Section	Specification	Value
Touch	Integration	All-in-one integrated touch
	Input	Finger, stylus
	Touch points	10
	Accuracy	± 2 mm
	Response time	≤ 15 ms
	Touch life	Unlimited (in theory)
	Drivers	Recognised automatically by the system, no installation needed
	Compatible systems	Windows 7/10/11, Android, macOS; LED Cloud platform
Accessories	Supplied	Power cable ×1, wall mount ×1, remote control ×1, user manual ×1
Installation	Operating/storage temperature	–10 °C to +50 °C
	Operating/storage humidity	10% – 90% RH
	Mounting	Wall mount (landscape or portrait)
	Wall bracket hole spacing	VESA 100 × 100 mm
	Recessed installation	+20 mm on each side
	Cable entry	35 mm pre-drilled cable hole; side serial and USB ports

Disclaimer

Actual dimensions and weight may vary owing to manufacturing processes or environmental conditions; please refer to the physical product for exact specifications. Product images in this specification are for illustration only. To keep specifications accurate, text and images may be amended or revised without prior notice. For the latest version, please contact your YOVISUAL representative.

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