



42" LCD IPS Panel, 500 cd/m2, OpenPort Platform,
HTML5, narrow 6.3 mm bezel

TH-42AF1

Android™ and HTML5 based OpenPort Platform™ flat panel System on a Chip (SoC) solution allowing third-party software to be installed without any specific development. Cost effective and self contained solution for high impact digital signage

Key Features

42", 500cd/m2, 6,3 mm bezel width

High-performance SoC (System on a Chip) featuring a 1 GHz quad-core CPU, 1 GB of memory, and 8 GB internal storage.

Adaptable and versatile with excellent reliability. Fully certified by Google to assure stable, secure, and reliable operation. Applications running on OpenPort PLATFORM™ are thoroughly checked by software partners and Panasonic.

Simple installation and easy operation. No need for external devices and cables.

High brightness, resolution and off-axis visibility





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<https://eu.connect.panasonic.com/it/en/products/all/th-42af1>

Screen Size	42-inch (1064 mm)
Panel Type	LCD IPS Panel/E-LED
Aspect Ratio	16:9
Effective Display Area (W x H)	927 x 521 mm (36.5" x 20.5")
Number of Pixels (H x V)	1920 x 1080 pixels
Brightness	500 cd/m2
Contrast Ratio	1300:1
Dynamic Contrast	50000:1
Response Time	8 ms (GtoG)
Viewing Angle (Horizontal/Vertical)	178°/178°
Power Requirements	110-127/220-240 V AC,50/60 Hz
Power Consumption	155W
Power Off Condition	Approx.0.3W
Standby Condition	Approx.0.5W
Dimensions (W x H x D)	947 x 541 x 72 mm(37.3" x 21.3" x 2.8")
Dimensions (W x H x D) Excluding Handle Part	947 x 541 x 57 mm(37.3" x 21.3" x 2.3")
Bezel Width	6.3 mm (0.25")
Weight	Approx..15.6 kg(34.4 lbs)
Wall-Hanging Pitch	VESA Compliant 400 x 400 mm(15.8" x 15.8")
Operating Environment	Temperature : 0°C to 40°C(32°F to 104°F)/Humidity: 20-80% (non-condensation)
Panel Surface Treatment	Anti-Glare
Haze	10%