

LM28-S400

28" UHD LED Monitor



Features :

- 4K ultra-HD resolution
- Industrial level LCD panel, suitable for extensive 24/7 continuous works
- High fidelity digital processing, brilliant and vivid video
- Built-in 3D COMB filter and 3D Noise Reduction
- 5ms fast response time, no image ghosting
- 1.07B color, display every details of video
- Using tamper-proof metal housing, stable and reliable
- Professional thermal design to extend equipment lifespan
- Built-in power, low energy consumption, ultra-quiet
- Abundant interfaces HDMI, DP, VGA, BNC, USB, Audio

Technical Specification

Model

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System

Diagonal	28"(16:9)
Resolution	3840×2160 (UHD)
Backlight	LED
Brightness/Luminance (Standard)	250 cd/㎡ (typ), 300cd/㎡ (max)
Contrast	1000:1
Angle of view	170°/160°(horizontal/vertical)
Response time	5ms
Display Color	1.07B
VESA	100×100mm

Signals

Input	VGA(D-Sub)×1, BNC×1, DP 1.2a×1, HDMI 2.0×2, USB multimedia×1, Audio×1	
Output	BNC×1	
	Speaker	5W×2

General

Consumption (Standard)	40W
Consumption (Standby)	≤1W



Power Supply	AC100~240V (+/-10%), 50/60 Hz
Net Weight	6.65kg
Gross Weight	8kg
Dimensions(no base)	662×390.5×50mm
Work Environment	Temperature: 0℃~40℃
	Humidity: 10%~85%

Accessory

Standard	HDMI cable, power cable, hanging bracket
Optional	Pedestal

Technical drawing of the Philips 50PFL5000H television, showing front, side, and top views with dimensions in millimeters (mm).

Front View Dimensions:

- Overall width: 662.0
- Overall height: 521.9
- Screen width: 620.9
- Screen height: 344.3
- Top bezel height: 19.0
- Bottom bezel height: 12.7
- Left bezel height: 1.5
- Right bezel height: 1.5
- Bottom bezel width (left): 311.3
- Bottom bezel width (right): 309.5

Side View Dimensions:

- Overall depth: 50.0
- Screen depth: 24.0

Top View Dimensions:

- Overall width: 662.0
- Overall height: 521.9
- Screen width: 620.9
- Screen height: 344.3
- Top bezel height: 19.0
- Bottom bezel height: 12.7
- Left bezel height: 1.5
- Right bezel height: 1.5
- Bottom bezel width (left): 311.3
- Bottom bezel width (right): 309.5

