

## DISPLAY

### Panel Technology

VA with Direct LED backlights

### Active Screen Area (W x H) [mm]

1,039.7 x 259.9

### Screen Size [inch/cm]

42 / 107.2

### Aspect Ratio

16:4

### Pixel Pitch [mm]

0.542

### Brightness [cd/m<sup>2</sup>]

700

### Contrast Ratio (typ.)

4000:1

### Viewing Angle [°]

178 horizontal / 178 vertical (typ. at contrast ratio 10:1)

### Colour Depth [bn]

1,073 (10bit)

### Response Time (typ.) [ms]

8 (grey-to-grey)

### Haze Level [%]

Pro (44)

### TNi [°C]

110

### Supported Orientation

Landscape; Portrait

## RESOLUTION

### Native Resolution

1920 x 480

### Supported Resolutions

1024 x 768; 1280 x 768; 1280 x 800; 1280 x 960	800; 1360 x 768; 1366 x 768; 1400 x 768; 1400 x 1050; 1440 x 1050	900; 1600 x 1200; 1680 x 1050; 1920 x 1080; 1920 x 1080	1200; 1920 x 480; 1920 x 960; 640 x 480; 800 x 600
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## CONNECTIVITY

Input Video Digital  
2 x DVI-D (with HDCP)

Input Control  
LAN 100Mbit; RS232

Output Video Digital  
1 x DVI-D

## ELECTRICAL

Power Consumption Eco/max. [W]  
50 shipping; 75 (max.)

Power Savings Mode [W]  
< 0.5; < 2 (Networked Standby)

Power Management  
VESA DPMS

## ENVIRONMENTAL CONDITIONS

Operating Temperature [°C]  
+0 to +50

Operating Humidity [%]  
20 to 90

## MECHANICAL

Dimensions (W x H x D) [mm]  
1,059.9 x 288.9 x 64.7

Weight [kg]  
9.3

Bezel Width [mm]  
14.7 (bottom); 7.9 (left and right); 9.8 (top)

VESA Mounting [mm]  
200 x 100 (FDMI); 4 holes; 400 x 100 (FDMI); M6

## AVAILABLE OPTIONS

### Accessories

Ceiling Mount (PDC BT S(single sided); PDC BT D (dual sided); PD Pole S, PD Pole M, PD Pole L, PD Pole XL); Wall mount (PDW BT L)

## Energy Efficiency

Energy consumption: 59 kWh/1000 h; Energy efficiency class: G; LED backlight

## ADDITIONAL FEATURES

### Special Characteristics

NaViSet Administrator 2; Trim Function

### Safety and Ergonomics

CE; REACH; RoHS; SASO

### Warranty

3 years warranty incl. backlight; additional services available; optional 4. + 5. year warranty extension <sup>1</sup>

### Operating Hours

24/7