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HIDDEN TECHNOLOGY - TECHNOLOGY BECOMES INVISIBLE.

DFU-0550-875

ACCESSORIES

MONITOR

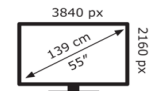


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DFU-0550-875



85 kWh/1000h



2018/2013

PACKAGE INCLUDES

- 1x DFU Monitor System
- 1x External Power Adaptor
- 1x AC Power Cord
- 1x IR Remote Control Waterproof incl. Batteries
- 1x User Manual

Energy consumption per year, based on the power consumption of the screen operating 4 hours per day for 365 days. The actual energy consumption will depend on how the screen is used.



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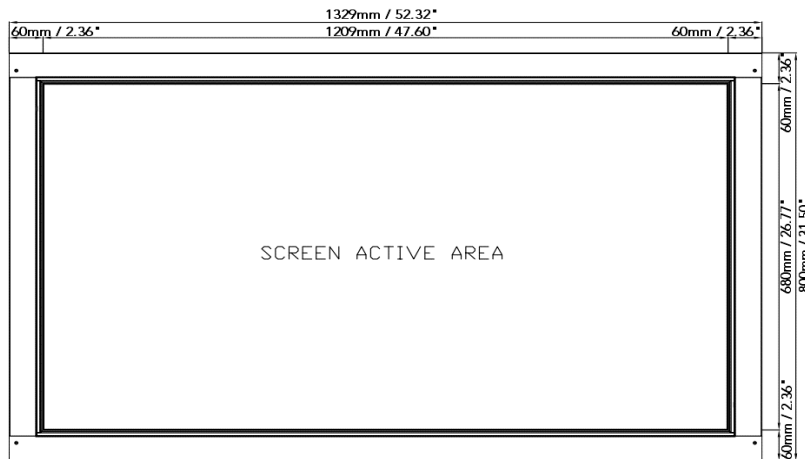
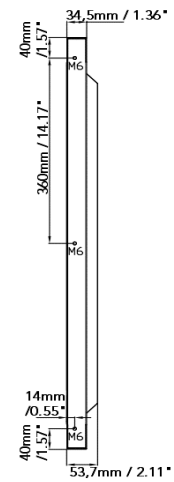
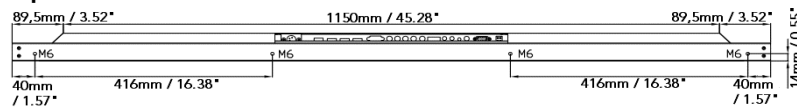
EP 1168285 / US 7,455,412 / EP 1429308 / EP 1809828 / US 7,589,893 / DE 10139890

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DFU-0550-875**GENERAL INFORMATION**

Article number	DFU-0550-875
Product dimensions *	1329 x 800 x 53.7 mm (52.32" x 31.50" x 2.11")
Product weight	24 kg (52.92 lbs)
Permitted product usage	For In-Door-Use only
Operating temperature	0 to 50 Celcius (32 to 122 Fahrenheit)
Humidity	20% - 80%
HS Code	85 28 52 91
Packaging type	Wooden Crate
Packaging dimensions	1466 x 1048 x 850 mm (57.72" x 41.26" x 33.46")
Packaging gross volume weight	261 kg

DRAWINGS**Frontview****Sideview****Topview**

Drawing measure mm
 inches

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DFU-0550-875**SPECIFICATION**

Display type (Backlight type)	TFT Thin Film Transistor (LED)
Screen diagonale	54.64" (1387,80 mm)
Screen active area (WxH) **	1209 x 680 mm (47.60" x 26.77")
Picture format	16:9
Physical resolution	3840 x 2160
Viewing angle	Horizontal (Total / Left / Right): 178 / 89 / 89 Vertical (Total / Up / Down): 178 / 89 / 89
Brightness ***	max. 900 cd/m ²
Contrast	Typical: 1300:1
Response time	6 ms
Refresh rate	60 Hz
Power consumption	DC 24V / Standby: 0,5W / 20.8mA / Maximum: 147W / 6.1A
OSD language	Deutsch, English, Espanol, Francais, Italiano, Portugues, Chinese
Certification	EN 62368-1, EN 55032, EN 55024, EN 55013, EN 55020, EN 61000, EN 50581, EN 14372, IEC62321
Lifetime (backlight)	~ 30.000 operating hours
VESA Mounting Support	500 W x 400 H

INPUTS & OUTUTS

Input	Output		
X		HDMI 2.0	3x HDMI terminal 480i, 480p, 576i, 576p, 720i, 720p, 1080i, 1080p, UHD
X		Component (YPbPr / YCbCr)	3x RCA terminal green (Y), blue (Pb), red (Pr) 720p, 1080i, 1080p
X		USB	1x USB terminal Media Player & Software Update
X		RS232	1x D-Sub 9pin male
X		Line Audio Input	2x RCA terminal white (L), red (R)
X		IR Input (Infrared)	1x Mini Jack 3.5 mm
		VGA	1x D-Sub 15pin female VGA, SVGA, XVGA, SXVGA, UXGA
X		DC Input	1x DC XLR 4pin male 24V
	X	Speaker Output	1x Phoenix Clip 4pin 2x 8W RMS @ 8 Ohms per channel
	X	IR Output (Cable)	1x Mini Jack 3.5 mm
	X	IR Output (LED)	1x Mini Jack 2.5 mm
	X	Line Audio Output	1x Mini Jack 3.5 mm
	X	DC Output 5V/12V	1x Molex Mini-Fit Jr. Header 4 max. 2.0A / only one active voltage

* Tolerances of +/- 1 mm apply.

** The glass active area is always a little smaller than the specified screen active area.

*** Brightness varies at factory calibrated settings.