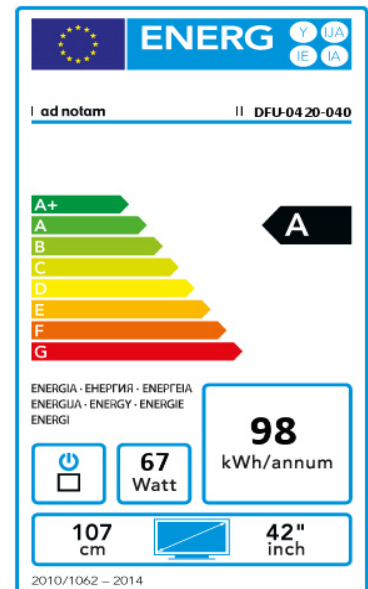


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DFU-0420-040

MONITOR



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.

PACKAGE INCLUDES

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



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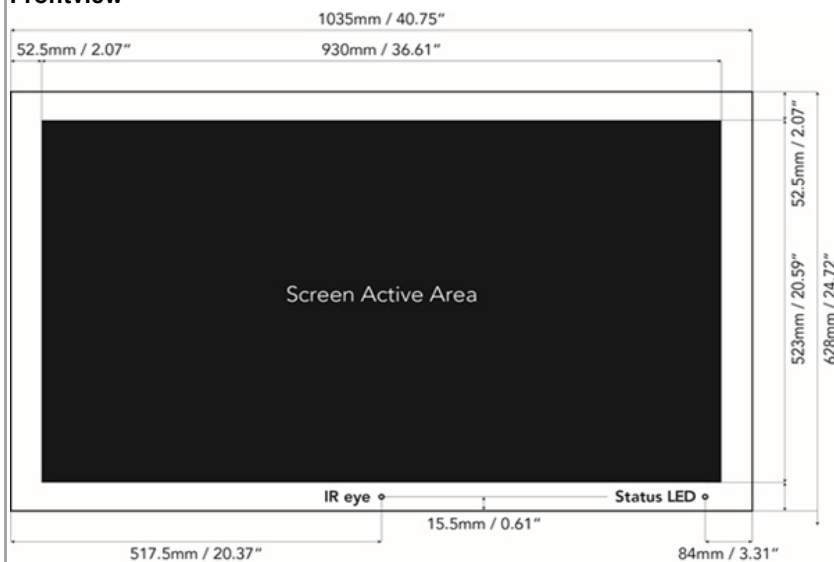
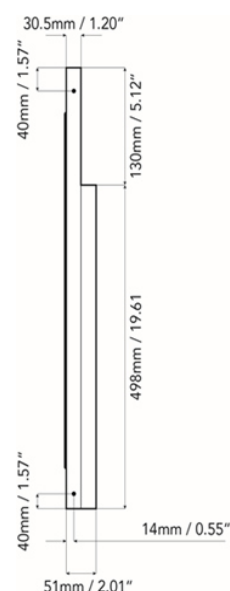
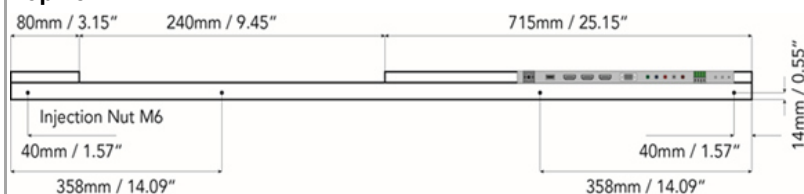
EP 1168285 / US 7,455,412 / EP 1429308 / EP 1809828 / US 7,589,893 / DE 10139890

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DFU-0420-040**GENERAL INFORMATION**

Article number	DFU-0420-040
Product dimensions *	1035 x 628 x 51 mm (40.75" x 24.72" x 2.01")
Product weight	15.8 kg (34.83 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 59 40
Packaging type	Carton Box
Packaging dimensions	1110 x 723 x 145mm (43 11/16" x 28 7/16" x 5 11/16")
Packaging gross volume weight	TBD

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

Drawing measure

mm

inches

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DFU-0420-040**SPECIFICATION**

Display type (Backlight type)	TFT Thin Film Transistor (LED)
Screen diagonale	42.02" (1067.31 mm)
Screen active area (WxH) **	930 x 523 mm (36.61" x 20.59")
Picture format	16:9
Physical resolution	1920 x 1080
Viewing angle	Horizontal (Total / Left / Right): 176 / 88 / 88 Vertical (Total / Up / Down): 176 / 88 / 88
Brightness ***	450 cd/m²
Contrast	Typical 6000:1
Response time	5.5 ms
Refresh rate	120 Hz
Power consumption	DC 24V / Standby: 0.3W / 125mA / Maximum: 128W / 5.3A
OSD language	Deutsch, English, Espanol, Francais, Italiano, Portugues, Chinese
Certification	UL 60950-1, CAN / CSA 22.2 - 60950-1, CB, FCC, EN 60950-1, EMC 55022, EN 6100-3-2
Lifetime (backlight)	~ 30.000 operating hours

INPUTS & OUTPUTS

Input	Output			
X		HDMI 1.3	3x HDMI terminal	480i, 480p, 576i, 576p, 720i, 720p, 1080i, 1080p
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	
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	

* 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.