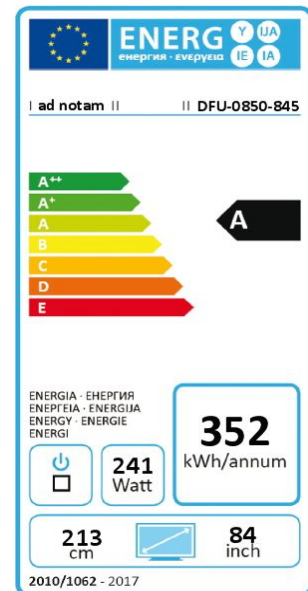


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DFU-0840-845

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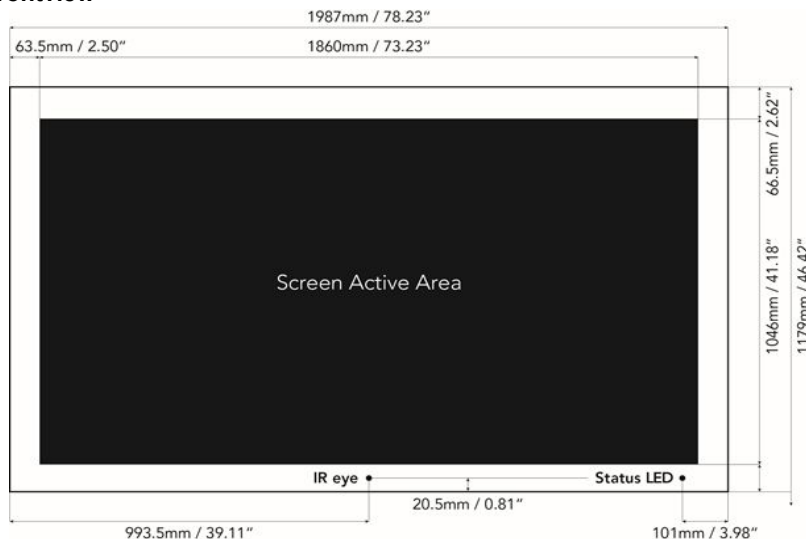
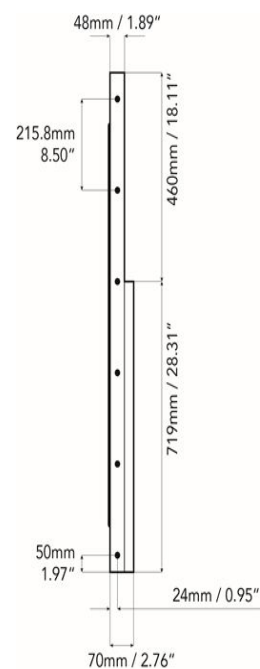
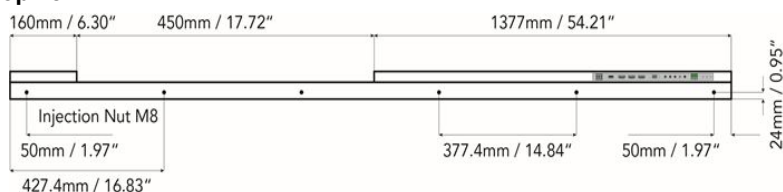
EP 1168285 / US 7,455,412 / EP 1429308 / EP 1809828 / US 7,589,893 / DE 10139890

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DFU-0840-845**GENERAL INFORMATION**

Article number	DFU-0840-845
Product dimensions *	1987 x 1179 x 70 mm (78,23" x 46,42" x 2,76")
Product weight	82,8 kg (182.54 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	2257 x 1640 x 350mm (88 7/8" x 64 9/16" x 13 3/4")
Packaging gross volume weight	TBD

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

Drawing measure mm
inches

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DFU-0840-845**SPECIFICATION**

Display type (Backlight type)	TFT Thin Film Transistor (LED)
Screen diagonale	84.0" (2134 mm)
Screen active area (WxH) **	1860 x 1046 mm (73.23" x 41.18")
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. 350 cd/m ²
Contrast	Typical 1400:1
Response time	8 ms
Refresh rate	120 Hz
Power consumption	DC 24V / Standby: 0,4W / 16,7mA / Maximum: 484W / 20,2A
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 2.0	HDMI1 / HDMI2 terminals
X		HDMI 1.3	HDMI3 terminal
X		Component (YPbPr / YCbCr)	3x RCA terminal green (Y), blue (Pb), red (Pr)
X		USB	1x USB terminal
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		VGA	1x D-Sub 15pin female
X		DC Input	1x DC XLR 4pin male
	X	Speaker Output	1x Phoenix Clip 4pin
	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 Mini Jack 3.5 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.