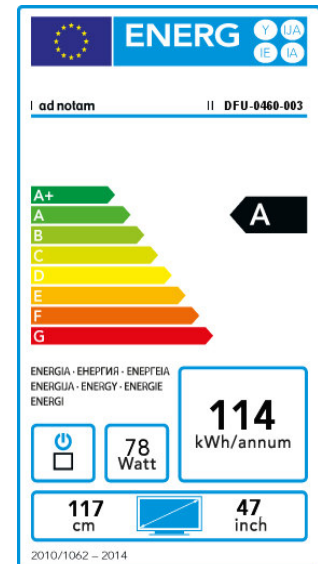


ad notam®

HIDDEN TECHNOLOGY - TECHNOLOGY BECOMES INVISIBLE.

DFU-0460-003

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



Proprietary and Confidential The information contained in this document is the sole property of ad notam.

Any reproduction in part or in whole without written permission from ad notam is prohibited.

This product, parts, components or the assembly might be part of or protected by one of the following intellectual property rights:

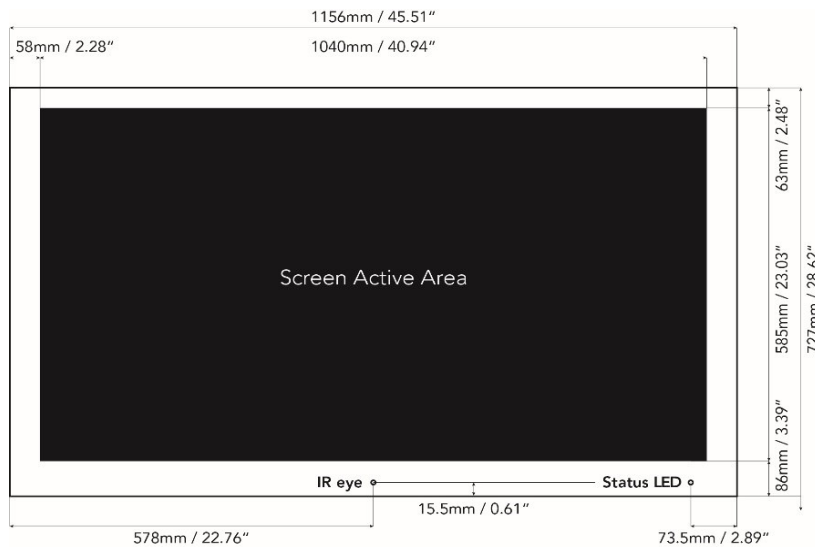
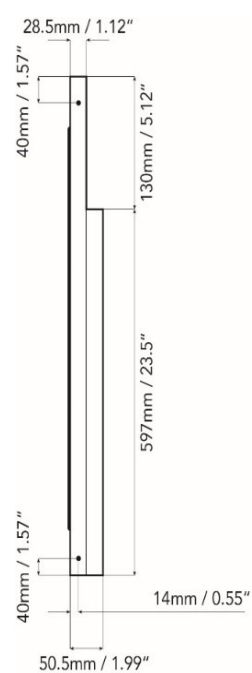
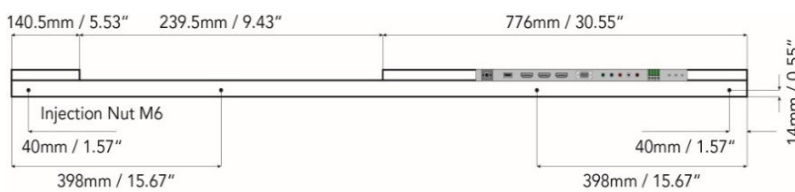
EP 1168285 / US 7,455,412 / EP 1429308 / EP 1809828 / US 7,589,893 / DE 10139890

ad notam[®]

HIDDEN TECHNOLOGY - TECHNOLOGY BECOMES INVISIBLE.

DFU-0460-003**GENERAL INFORMATION**

Article number	DFU-0460-003
Product dimensions *	1156 x 727 x 50,5 mm (45.51" x 28.62" x 1.99")
Product weight	22,6 kg (49.82 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	1330 x 860 x 200 mm (52.36" x 33.86" x 7.87")
Packaging gross volume weight	TBD

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

Drawing measure mm
 inches

ad notam[®]

HIDDEN TECHNOLOGY - TECHNOLOGY BECOMES INVISIBLE.

DFU-0460-003**SPECIFICATION**

Display type (Backlight type)	TFT Thin Film Transistor (LED)	
Screen diagonale	46.96" (1192,87 mm)	
Screen active area (WxH) **	1040 x 585 mm (40.94" x 23.03")	
Picture format	16:9	
Physical resolution	1920 x 1080	
Viewing angle	Horizontal (Total / Left / Right):	178 / 89 / 89
	Vertical (Total / Up / Down):	178 / 89 / 89
Brightness ***	450 cd/m ²	
Contrast	Typical 1300:1	
Response time	12 ms	
Refresh rate	120 Hz	
Power consumption	DC 24V / Standby: 0,5W / 21mA / Maximum: 123W / 5,13A	
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.