

ad notam LCD HD-SERIES

HD 46.0"

MIRROR IMAGE® is the engine that drives images through glass and mirror to deliver superb picture quality. All products are German made, custom-engineered, LCD technology. They are exclusively designed to overcome the unique challenges of operating in ventilation deprived environments and to allow easy and adjustable mounting. The unique optional mechanical mounting system accompanying all products is distinctively designed to suit all particularized placements behind any glass surfaces.

When combined with MAGIC MIRROR®, MIRROR IMAGE® turns completely invisible when turned off. MIRROR IMAGE® technology is patent protected.

Like its archetypes, the HD LINE is a high-quality multifunction flush fitted monitor with ever greater operation and implementation possibilities.

The HD LINE also has a second component signal input which supports up to 1080p.



PRODUCT HIGHLIGHTS

- Flush fitted monitor
- Enhanced picture quality
- Low Voltage
- Doesn't require ventilation
- Sealed casing
- Ultra slim profile
- Mechanical mounting system allows for easy installation and removal (optional)
- LCD Technology
- Auto signal detection logic
- Optional RF remote control (no IR eye needed)
- DOG system architecture
- Adjustable mounting system for particularized placement

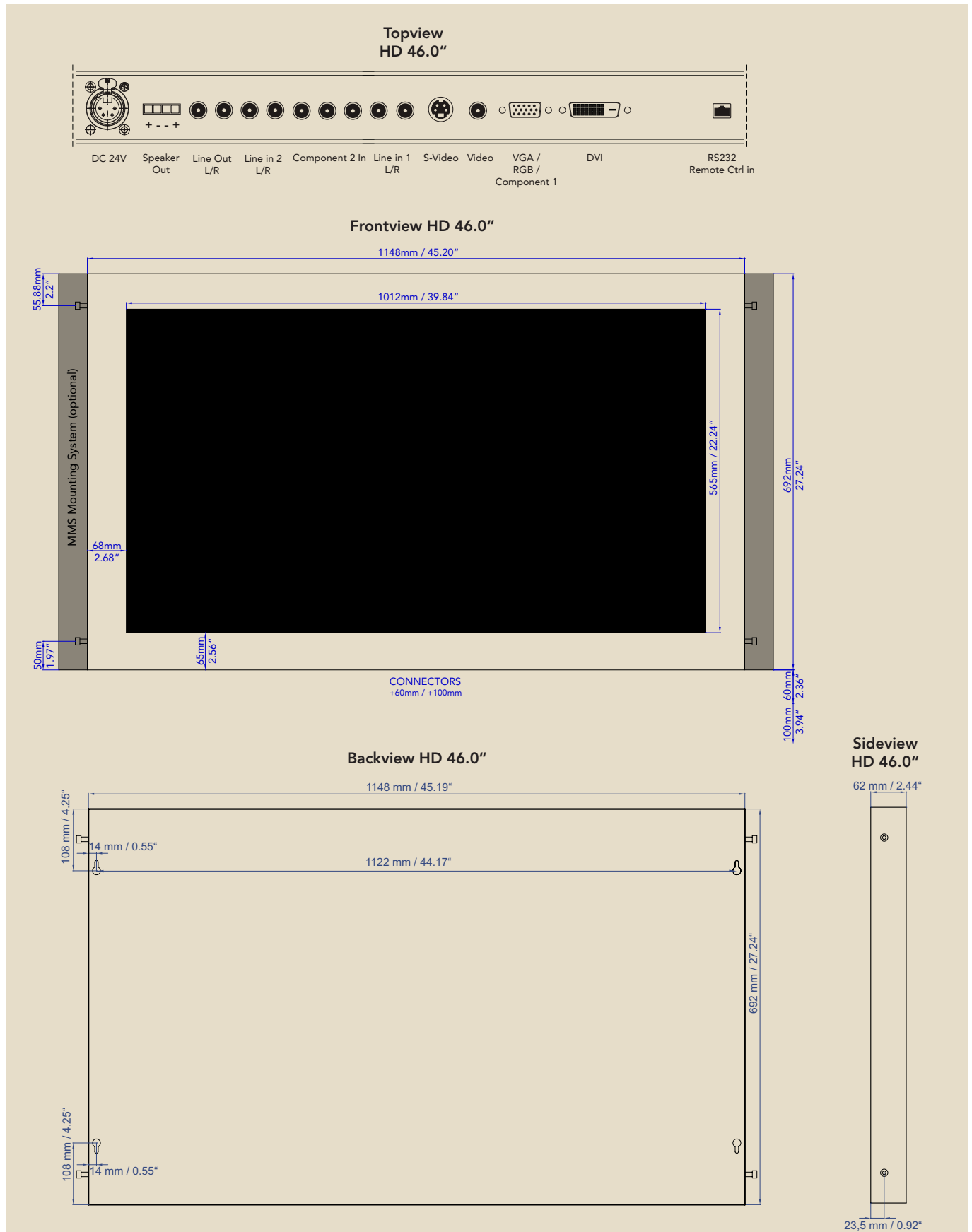
Article No.:

Screensize	Art.No.		Code	Input
46.0"	HD 460-7		-	1366 x 768
			HD	Full HD 1920 x 1080
			VO	768 x 1366

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Technical Datasheet:



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Screen Technology:

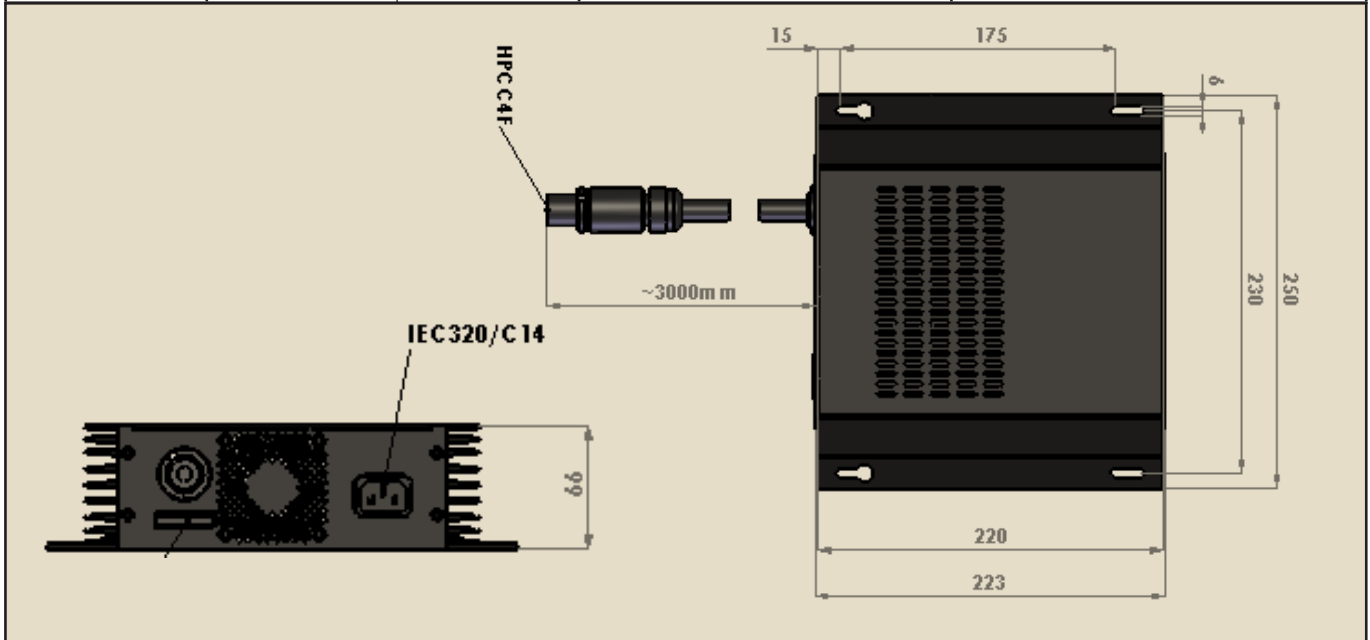
Art.No. / Features	HD 460-7 (VO)	HD 460-7 HD
Display Type	TFT Thin Film Transistor	TFT Thin Film Transistor
Active Screen Area	W x H 1012 x 565 mm / 39,84" x 22,24" Diagonal 1168 mm / 46"	W x H 1012 x 565 mm / 39,84" x 22,24" Diagonal 1168 mm / 46"
Picture Format	16:9 (HDTV via YUV via VGA)	16:9 (HDTV via YUV via VGA)
Physical Resolution	1366 x 768	1920 x 1080
Viewing Angle	Horizontal 178 Vertical 178	Horizontal 178 Vertical 178
Brightness	500 cd/m ²	500 cd/m ²
Contrast	static 1000 : 1 / dynamic 8000 : 1	static 1000 : 1 / dynamic 8000 : 1
Response Time	8 ms	8 ms
Inputs	DVI (HDCP 1.3), AUDIO LINE IN 1/2 (L/R), AUDIO OUT, SPEAKER OUT, Y/C, RGB-S, RGB (VGA, SVGA, XGA, SXGA, UXGA), VGA, FBAS, YRbPr, RJ45	DVI (HDCP 1.3), AUDIO LINE IN 1/2 (L/R), AUDIO OUT, SPEAKER OUT, Y/C, RGB-S, RGB (VGA, SVGA, XGA, SXGA, UXGA), VGA, FBAS, YRbPr, RJ45
Video Signal Inputs	PAL / SECAM, NTSC	PAL / SECAM, NTSC
Operating Temperature	5 to 50 Celsius / 41 to 122 Fahrenheit	5 to 50 Celsius / 41 to 122 Fahrenheit
Power	DC 24V 290 W / 12,0 A	DC 24V 290 W / 12,0 A
Weight	29 kg	29 kg
Amplifier Output	4 x Phoenix-clip, 25W RMS@4 Ohm per Channel	4 x Phoenix-clip, 25W RMS@4 Ohm per Channel
Equalizer	5-Band	5-Band
Tuner Receiver	---	---
Tuner Channels	---	---
Receivable Tuner Channels	---	---
FM Radio	---	---
Image flip	180 selectable	180 selectable
Interactive Port RJ45	IR/RF Input, RS 232 (optional), LED control optional, Power Control (optional)	IR/RF Input, RS 232 (optional), LED control optional, Power Control (optional)
Remote Control Code	definable	definable

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Power Supply:

Power	Voltage		Type	Operating Temperature
	IN	OUT		
600 W / 25 A	92..253VAC 50/60Hz	24 V DC	NE-T 600	0 - 40 °C



Remote Control (Infrared):

Type	Color	Dimensions B x H x D
SLIMLINE IR	White	225 x 45 x 16 mm 8.9" x 1.8" x 0.6"

