

EHD IMAGING GMBH

EHDmon-series

9", 12", 15" and 20" monochrom monitors

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EHDmon20HR

The reliable and high quality monitors of the EHDmon series offer bright and very contrasted black & white pictures. Each model holds a relatively high resolution for a CRT monitor: the quality of the transmission grows from the sides of the screen to the centre with 1000 to 1200 lines. The monitors are available in various sizes from 25.4 cm (10") to 50.8 cm (20"). Their application range reaches from the light table-top monitor up to the very expressive display of several pictures on a split screen.

All monitors are compatible with the video norm CCIR. Moreover, the small models are compatible to the EIA norm. Also they work on several electric systems and can thus be used on an international scale.

Of course a LED shows the state of each monitor.

- Up to to 1200 TV lines
- Monitor size up to 20"
- Small models are compatible with CCIR and EIA

Technical specifications EHDmon-series

	EHDmon09HR	EHDmon12HR	EHDmon15HR	EHDmon20HR
Screen diagonal	25,4 cm (10")	30,5 cm (12")	38,1 cm (15")	50,8 cm (20")
Resolution (centre of picture)	800 lines	800 lines	1000 lines	1000 lines
Video norms	CCIR / EIA	CCIR / EIA	CCIR	CCIR
Video input	1 x BAS 1,0 Vp-p, 75 Ohm, BNC	1 x BAS 1,0 Vp-p, 75 Ohm, BNC	1 x BAS 1,0 Vp-p, 75 Ohm, BNC	1 x BAS 1,0 Vp-p, 75 Ohm, BNC
Video output	1 x BAS 1,0 Vp-p, 75 Ohm, BNC	1 x BAS 1,0 Vp-p, 75 Ohm, BNC	1 x BAS 1,0 Vp-p, 75 Ohm, BNC	1 x BAS 1,0 Vp-p, 75 Ohm, BNC
Audio input			1 x Cinch	1 x Cinch
Audio output			1 x 2 W, Cinch	1 x 2 W, Cinch
Dimensions (LxWxH)	250 x 222 x 238 mm	310 x 304 x 320 mm	360 x 350 x 350 mm	360 x 472 x 450 mm
Operation voltage	100 ... 240 VAC (50/60 Hz)	100 ... 240 VAC (50/60 Hz)	230 VAC (50 Hz)	230 VAC (50 Hz)
Current consumption	< 20 W	< 20 W	< 35 W	< 36 W
Operating environment	0 ... 40° C 10 ... 90% rel. Air hum	0 ... 40° C 10 ... 90% rel. Air hum	0 ... 40° C 10 ... 90% rel. Air hum	0 ... 40° C 10 ... 90% rel. Air hum
Weight	4,7 kg	8,0 kg	10,8 kg	18,2 kg

EHDmon09HR and EHDmon12HR Back Panel



EHDmon15HR and EHDmon20HR Back Panel

