



datasheet

autostereoscopic
Multi-View 3D-display

MV6500



Optical	Size (diagonal)	165 cm / 65"
	Size (active area)	1430 x 805 mm
	Format	16:9 wide
	3D-views	5
	3D-technology	parallax-barrier
	Optimal viewing distance	approx. 4,3 m
	Pixel per view	1,24 Mio subpixel
	Native resolution (total)	Full HD (1920 x 1080 RGB-Pixel)
	Native brightness of panel	700cd/m² max.
	Native contrast ratio	2500:1
	Colors	16,7 Mio (8bits RGB)
	Response time (ton+toff)	8 ms typ. (grey to grey)

Physical	Outer Dimensions (W x H x D)	1500 x 875 x 146 mm
	Weight	65 kg
	Wall mounting	VESA 400 x 400 / 200 distance (M6)
	Housing	Metal housing / black fine structure
	Operating conditions	+ 0° - +40° C 20%-80% rel. humidity (non-condensing) upright-standing direction
	storage and transportation conditions	-10° - +60° C 5% - 95% rel. humidity (non-condensing) upright-standing direction



Electrical	Power input	100V - 240V AC / 10A 50 - 60Hz
	Power consumption	450 W typ. 1 W (Std.by)
	3D Signal inputs	HDMI DVI-D
	Other signal inputs (not for 3D)	analog HD-15 Component Video (YPbPr) S-Video Composite (RCA/BNC)

miscellaneous	Accessories	IR remote control Power cord HDMI cord user manual
	Approvals	CE / FCC / cQPS _{US}
	Software compatibility	Please contact TRIDELITY for detailed information
	Package dimensions (W x H x D)	1675 x 1030 x 350
	Package weight	approx. 75 kg

Preliminary / errors excepted / subject to change without notice

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