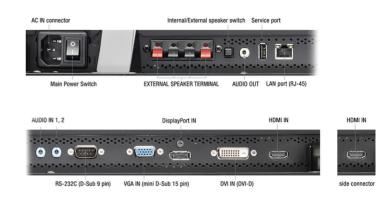
NEC MultiSync® E705

Order Code: E705

NEC LCD 70" Entry Level Large Format Display





The NEC MultiSync[®] E705 succeeds in balancing impressive visual performance with a budget-oriented large format presentation without compromise. The 70 inch (178 cm) LCD-panel features a detail-rich FullHD resolution, eye-pleasing black levels for ergonomic viewing and state-of-theart connectivity optimized to the needs of corporate applications. Thanks to an integrated ambient light sensor and latest LED backlight technology, the model features an amazingly low TCO with maintenance-free operation.

This display is ideal for corporate conferencing and education usage as well as digital signage applications in museums, hospitality and retail environments with operating hours limited to 12/7.



BENEFITS

Programmable Ambient Light Sensor - for reduced power consumption and eye pleasing brightness levels.

Future Ready Connectivity - featuring multiple industry standard digital and analogue signal inputs for flexible integration into AV infrastructures.

Slim Design and Integrated Speakers - the aesthetic design is pleasing to the eye and enables easy, low cost installation.

Reduced Installation and Operating Costs - featuring LED backlight technology the display is highly energy efficient with a low power consumption, longer backlight lifetime and a lighter design for easy and flexible transportation, mounting and integration.

Free Download of Multi-Display Management Software - with NaViSet Administrator 2 you can manage all your connected display devices from a centralized location.

Easy remote operation - thanks to full control via RS232 and LAN for effortless maintenance and asset management in large or remote installation.

Impressive FullHD LCD technology - eye-pleasing black levels and impressive contrast ratios for ergonomic viewing and less fatigue in conferencing scenarios.

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NEC MultiSync® E705 - Technical Specification

DISPLAY	Panel Technology	UV ² A with Edge LED backlight	
	Active Screen Area (W x H) [mm]	1,539 x 866	
	Screen Size [inch/cm]	70 / 178	
	Brightness (shipping) [cd/m ²]	340, (400 max)	
	Contrast Ratio (typ.)	4000:1	
	Viewing Angle [°]	178 horizontal / 178 vertical (typ. at contrast ratio 10:1)	
	Response Time (typ.) [ms]	8 (grey-to-grey)	
	Haze Level [%]	5	
	Supported Orientation	Landscape	
SYNCHRONISATION RATE	Horizontal Frequency [kHz]	31.5 - 91.1 (analog and digital)	
	Vertical Frequency [Hz]	50 - 85	
RESOLUTION	Native Resolution	1920 x 1080 at 60 Hz	
	Supported on DisplayPort and HDMI	1920 x 1080; 1600 x 1200; 1360 x 768; 1280 x 1024; 1280 x 768; 1080; 1080p; 1024 x 768; 800 x 600; 720p (50/60 Hz); 640 x 480; 576p (50 Hz); 480p (60 Hz)	
	Supported on HDMI only	1360 x 768; 576i (50 Hz); 480i (60 Hz)	
CONNECTIVITY	Input Video Analogue	1 x D-sub 15 pin	
	Input Video Digital	1 x DisplayPort (with HDCP); 1 x DVI-D (with HDCP); 2 x HDMI (with HDCP)	
	Input Audio Analogue	2 x 3,5 mm jack	
	Input Audio Digital	1 x DisplayPort; 2 x HDMI	
	Input Control	LAN 100Mbit; RS232	
	Output Audio Analogue	3,5mm jack	
	Remote Control	LAN with SNMP; RS-232C (9-pin D-sub) Input	
SENSORS	Ambient Light Sensor	Integrated, triggered actions programmable	
	Temperature Sensor	Integrated, 3 sensors, triggered actions programmable	
ELECTRICAL	Power Consumption on Mode [W]	150 shipping	
	Power Savings Mode [W]	< 0.5 (EC0 Standby); < 1	
	Power Management	VESA DPMS	
ENVIRONMENTAL CONDITIONS	Operating Temperature [°C]	+0 to +40	
	Operating Humidity [%]	20 to 80	
MECHANICAL	Dimensions (W x H x D) [mm]	Without stand: 1,587 x 920 x 87	
	Weight [kg]	Without stand: 47	
	Bezel Width [mm]	23 (left and right); 23 (top and bottom)	
	VESA Mounting [mm]	4 holes; 400 x 400 (FDMI); M8	
ADDITIONAL FEATURES	Special Characteristics	Automatic Alarm E-Mails; Colour temperature mode; Image flip; NaViSet Administrator 2; Point Zoom Function; Scheduler	
	Colour Versions	Black Front Bezel, Black Back Cabinet	
	Safety and Ergonomics	C-tick; CE; FCC Class B; PSB; RoHS; TÜV GS; UL/C-UL or CSA; VCCI	
	Audio	Integrated Speakers (10 W + 10 W); Optional Speakers (15 W + 15 W)	
	Shipping Content	CD-ROM (User Guides/Manuals); Display; DVI-D cable; Power Cable; Remote Control	
	Warranty	3 years warranty incl. backlight; additional services available; 5 year warranty extension	
	Operating Hours	12/7	
AVAILABLE OPTIONS	Accessories	Feet (ST-801); Speaker (SP-TF1, SP-RM1);	
GREEN FEATURES	Energy Efficiency	Ambient light sensor; Carbon savings meter; ECOMode	
	Ecological Materials	Manuals on CD; Optional feet	

For more information, visit au.nec.com, email contactus@nec.com.au or call 131 632

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