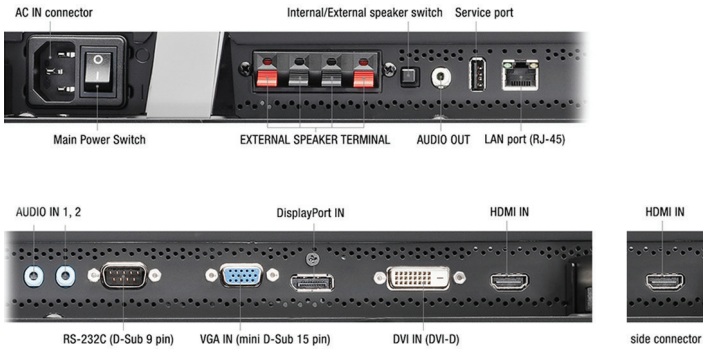
Orchestrating a brighter world

NEC MultiSync® E705-MT (MultiTouch)

Order Code: E705-MT

NEC LCD 70" Entry Level Large Format Touch Screen





NEC MultiSync® E705-MT is the new multi-touch product of NEC's E series boasting 70 inch (178 cm) in size and delivering true multi-touch support with up to 6 simultaneous touch points. Thanks to a unique anti reflective coating, reflections are reduced to a minimum which significantly increases the readability of the content shown.

E705-MT is ideal for retail signage, conference room and education applications delivering short response times and a high level of accuracy.

FULL HD 1080p

LED Backlit LCD

NaViSet Administrator 2

FREE DisplayNote Presenter

DELIVERING GENUINE BENEFITS

Multi-Touch - true multi-touch support with up to 6 simultaneous touch points, gesture control for Windows 7/8, Mac and Linux driver support.

Optical Camera Technology - with 4 integrated cameras for quick touch response and perfect usability.

Comprehensive Touch Usage - possible usage with Finger, Stylus and Gloves.

Protective Glass - single anti-reflection coating for perfect visibility, full-tempered glass for security.

Future Ready with OPS Cable Free Expansion - Upgrade the power of your display at any time without the need for external cables or devices.

Free DisplayNote Presenter Licence - present, share, collaborate with multiple participants across multiple devices

Free Download of Multi-Display Management Software – with NaViSet Administrator 2 you can manage all your connected

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NEC MultiSync® E705-MT - Technical Specification

DISPLAY	Panel Technology	UV² A with Edge LED backlight
	Active Screen Area (W x H) [mm]	1,539 x 866
	Screen Size [inch/cm]	70 / 178
	Brightness [cd/m²]	400, 240 Eco (shipment setting)
	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; 1080i; 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 (ECO 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 100
	Weight [kg]	Without stand: 77
	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); Wall mounts (LSMU, LTMU, LTMPU, RXF2, RXT2)
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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