

NEC MULTEOS M46 with DST Touch



Perfect in design and functionality - the fully integrated DST touch solution ideally fits with the elegant MULTEOS series.

- Fully integrated 46" DST Touch Technology by 3M
- Insensitive to surface dirt
- Full HD resolution (1920 x 1080)
- Perfect in combination with an optional Built-In PC as a stand alone solution
- 3 years warranty

see more.

NEC Display Solutions

[illegible]

Panel Technology

S-PVA LCD
1018.1 x 572.7
46.0/117.0
178° horizontal / 178° vertical (typ. at contrast ratio 10:1)
0.530 x 0.530
3000:1
450
8 (grey-to-grey)
16.77
31.5 - 91.1 (analog and digital)
50.0 - 85.0
1920 x 1080 at 60 Hz
1920 x 1080 at 60 Hz
1600 x 1200; 1280 x 1024; 1280 x 768; 1024 x 768; 832 x 624; 800 x 600; 720 x 400; 640 x 480

Analog: 5 x BNC, Component, Composite (via BNC and Cinch); 1 x S-Video; 1 x Dsub 15;
Digital: 1 x DVI-D (with HDCP); HDMI

Analog: 5 x BNC. Composite (via BNC)

2 x Cinch, 1 x 3.5 mm Head-jack

1 x 3.5 mm Head-jack

CAT 5 Receiver; HD-SDI Board; Single Board Computer; DVI Daisy Chain Board

VESA DDC2B

CE

230

< 5; < 1 (Sper Standby-Mode)

VESA DPMS

100 - 120/220 - 240 V; 3.9/1.65 A; internal power supply

+5 to +35

10 to 80

600 x 200 (FDMI) (v1 + r1); 18 holes

With stand: 1112.8 x 704.4 x 400.0; Without stand: 1112.8 x 659.4 x 143.3

45.7 left/right; 41.9 top/bottom

AutoBright Technology (Signal Input); CableComp (digital 30 m, analog 100 m); Colour Temperature Mode; NaviSet® and NaviSet® Administrator compatible; OmniColor™; sRGB Support and 6-Axis- Colour-Control; Picture-in-Picture Mode; Picture-over-Picture Mode; Power-Off Timer; Power-On Delay; Scheduler Function (with RTC); Tile Matrix (5x5); PIN Code Protection; DICOM Profile; SCART Support; Selectable ID; Overheating Protection with controllable fans

43.9 (with stand): 39.8 (without stand)

480i: 480p: 576i: 576p: 2 x 720p (50 + 60 Hz): 2 x 1080i (50 + 60 Hz): 2 x 1080p (50 + 60 Hz)

Optional speaker (15 W + 15 W)

RS-232C (9 pin D-Sub) Input + Output: Dsub 15 and DVI-D (DDC/C): Remote Control IR

Black Front Bezel/Black Back Cabinet

Silver Front Bezel/Black Back Cabinet

Display, Stand; Power Cable; Remote Control (IR); Driver CD, USB Cable; CD Manual;
VGA-VGA Cable

3 years warranty including backlight

Finger and stylus input

92% light transmission ($\pm 2\%$)

Chemically-strengthened glass substrate

Touch screen operation withstands surface contaminants such as dirt, dust and grime

USB HID

MicroTouch MT7 for MicroTouch DST driver for Microsoft® Windows® 2000 / XP / VISTA,
HID-compliant

CE



NaViSet®



NaViSet™



www.nec-display-solutions.com
NEC Display Solutions Europe GmbH