



Iiyama ProLite TH5563MIS-B1 55" Touch LCD

DISPLAY CHARACTERISTICS

Diagonal	55"
Touchtechnology	infrared, multitouch (6 compatible touch points - HID, supported only under Windows® 7/8), activated by finger or pen
Panel	IPS, LED-Backlit, AG80 Coated Glass
Display area h x w	680.4 x 1209.6 mm; 26.8" x 47.6"
Response time	12 ms
Contrast	1 300 : 1 typical
Brightness	450 cd/m ² typical
Brightness	400 cd/m ² with touch panel
Viewing zone	horizontal/vertical: 178°/ 178°; right/left: 89°/ 89°; up/down: 89°/ 89°
Pixel pitch h x v	0.63 x 0.63 mm
Native resolution	Full HD 1080p, 1920 x 1080 (2.1 megapixel)
Horizontal sync	30 - 75 KHz
Vertical sync	50 - 75 Hz
Synchronization	Separate Sync

Aspect ratio	16 : 9
Display colours	1.073 Billion (10bit)
Light transmittance	88%
PIP (Picture in Picture)	large, medium, small
Max. non-stop operating time	18 hours/day (IRFM on)

INTERFACES & CONNECTORS

Analog input connector	VGA, RCA (VIDEO), S-Video
Digital input connector	DVI-D, HDMI
HDCP	yes
Audio-signal-input	PC-AUDIO, RCA L/R(2x)
Output connector	RCA (L/R), RS232, VGA (D-Sub), RCA (VIDEO)
Inputs	RS232C, USB (for touch connectivity)

SPECIAL FEATURES

Plug & Play	VESA DDC2B™
Controls	On-Screen-Display in 7 languages (EN, FR, ES, NL, DE, PL, RU) controlled by back controls or a remote control
User controls	picture (picture mode, contrast, brightness, colour, tint, sharpness, backlight, ACR, colour temp.), sound (volume, mute, audio source, speaker), option (aspect ratio, PIP, video source, auto adjust, clock, phase, H.position, V.position, ambient light sensor, auto detection, touch feature), setting (language, schedule, display wall, power save, set monitor ID, image retention, auto adjust, advanced (restore, OSD info box))
Speakers	2 x 12 W (Stereo)
Safety	CE, TÜV-Bauart, CB
VESA mounting	200 x 400 mm
Colour	Black
Remote control	yes
Orientation	portrait/landscape

ACCESSORIES

Driver	multi-touch: Windows® 7/8, Android, Linux and Mac (HID compliant), single-touch: Vista, XP
Included accessories	power cable, VGA (D-Sub) signal cable, DVI-D signal cable, remote control, touch pen, iiyama logo sticker, quick start guide, safety guide

POWER MANAGEMENT

Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	136 W typical; max. 0.5 W in Power management mode

Power management VESA DPMS

DIMENSIONS & WEIGHT

Dimensions w x h x d 1273 x 743.5 x 96 mm

Weight 45 kg

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