



65" Interactive LCD Touchscreen with integrated annotation software

Share Your Vision with the ProLite TE6503MIS-B1AG; a perfect solution for educational and corporate use. Its 65" infrared 20-point touchscreen with iiWare 8.0 (Android OS) featuring Note, web browser, file manager, cloud drives, WPS office and ScreenSharePro. It comes with dual touch pens, allowing users to annotate easily in 4K on files and on-screen content which can be saved directly on a USB device, 32gig internal memory or on a connected cloud drive. The display supports playback of presentations, high-resolution video and almost any other type of content.

The high-quality commercial IPS LCD screen with a 4K UHD resolution (3840 x 2160 - 8.3 megapixel), 350cd/m² and a contrast ratio of 1200:1 for vibrant, detailed and high-quality images from anywhere in the class or meeting room. The anti-glare coating drastically reduces ambient reflection in high-brightness environments without compromising the sharpness and clarity of the image. The screen has a 24/7 non-stop operating time and is equipped with an all-metal bezel, 4 mm thick hardened glass to ensure long durability in high-use environments such as classrooms or meeting rooms.

Share, stream and edit content from any device directly on screen and transform your team meetings or lessons into an easy, fast and seamless interactive session with the included WiFi module (OWM001) and the ScreenSharePro app.



iiWare 8.0 (Android OS)

iiWare 8.0 features 6 different applications for collaboration and content sharing, plus it contains Note, a web browser, file manager, cloud drive manager, WPS Office and ScreenSharePro. Note is the digital whiteboard app for 4K annotations on screen as well as in content and with ScreenSharePro users can share, stream and capture content from any device directly on screen and transform team meetings or lessons into easy, fast and seamless interactive sessions. iiWare supports presentation playback, high-resolution video and almost any other type of content from an USB drive,



Slot PC

Transform your display into a stand-alone solution with the optional slot PC*.

No more hassle with cables and having to mount a NUC or PC at the back of the monitor or on the floor lift. Simply slide in an iiyama slot PC (sold separately) and get started right away.

**Not suited for OPS Slot PC's.*

01 ~~online or internal memory~~ DISPLAY CHARACTERISTICS

Design	Thin bezel
Diagonal	64.5", 163.9cm
Panel	IPS Direct LED, AG coated glass
Native resolution	3840 x 2160 (8.3 megapixel 4K UHD)
Aspect ratio	16:9
Brightness	350 cd/m ² typical
Static contrast	1200:1 typical
Light transmittance	88%
Dynamic contrast	4000:1
Response time	8ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B 10bit
Horizontal Sync	30 - 80KHz
Vertical Sync	55 - 75Hz
Viewable area W x H	1430 x 806mm, 56.3 x 31.7"
Pixel pitch	0.372mm
Bezel colour and finish	black, matte

02 TOUCH

Touch technology	infrared
Touch points	20 (HID, only with supported OS)
Touch accuracy	+/- 2mm
Touch method	stylus, finger, glove
Touch interface	USB
Supported operating systems	All iiyama monitors are Plug & Play and compatible with Windows and Linux. For details regarding the supported OS for the touch models, please refer to the driver instruction file available in the downloads section.

03 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1 (max. 1920x1080 @60Hz)
Digital signal input	HDMI x3 (HDMI1 max. 3840x2160 @60Hz (YUV420), HDMI2&3 max. 3840x2160 @30Hz) DisplayPort x1 (max. 3840x2160 @30Hz)
Audio input	Mini jack x1
Monitor control input	RS-232c x1 RJ45 (LAN) x1 (Internet for Android only)
Digital signal output	HDMI x1 (2.0, 3840x2160 @60Hz)
Audio output	S/PDIF (Optical) x1 Mini jack x1 Speakers 2 x 15W (max)
HDCP	yes
USB ports	x4 (2.0 x1, 3.0 x2 media playback / peripherals / storage (side), 3.0 x1 webcam/peripherals (top))

04 FEATURES

Integrated software	iiWare 8.0 (Android OS) featuring Note, web browser, file manager, cloud drives, WPS office and ScreenSharePro for wireless connection with Windows/iOS/Android devices
WiFi	yes
Hardware	Dual core A73+A53 CPU, Quad core Mali G51 GPU, 4 GB RAM, 32 GB internal memory, WiFi module (OWM001)
Extra	slot PC, touch pen recognition, two touch pens
Kiosk mode	yes
Max. non-stop operating time	24/7
Media playback	yes
Glass thickness	4mm
Glass hardness	7H
Housing (bezel)	metal
OSD key lock	yes

05 GENERAL

OSD languages	EN, DE, FR, ES, IT, RU, CZ, NL, PL
Plug&Play	DDC2B
Warranty	5 years (for details and eligible countries please check the Warranty section of our website)

06 MECHANICAL

Orientation	landscape
Fanless design	yes
VESA mounting	600 x 400mm
Operation temperature range	0°C - 40°C
Storage temperature range	- 20°C - 60°C
MTBF	50.000 hours (excluding backlight)

07 ACCESSORIES INCLUDED

Cables	power, USB, HDMI
Touch pen	x4 (ø3 x2 & ø7 x2)
Guides	quick start guide, safety guide
Remote control	yes (batteries included)

08 POWER MANAGEMENT

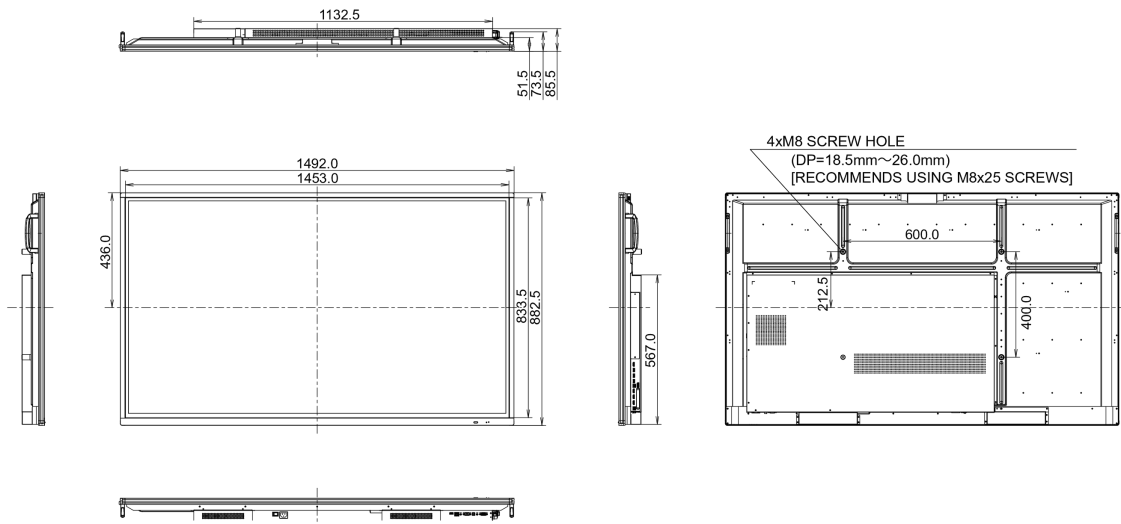
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	169W typical, 0.5W stand by

09 SUSTAINABILITY

Regulations	CB, CE, TÜV-Bauart, CU
Energy efficiency class	B
Other	REACH SVHC above 0.1%: Lead

10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	1492 x 882 x 86mm
Box dimensions W x H x D	1697 x 1005 x 220mm
Weight (without box)	38.3kg
EAN code	4948570117017



11 EU ENERGY EFFICIENCY LABEL

Manufacturer	iiyama
Model	ProLite TE6503MIS-B1AG
Energy efficiency class	B
Visible screen diagonal	164cm; 64.5"; (65" segment)
ON mode power consumption	168.2W
Annual energy consumption	246kWh/annum*
Power in Standby	0.5W stand by
Power in OFF Mode	0.5W off mode
Resolution	3840 x 2160

*This is information under Regulation (EU) No 1062/2010.*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

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