



**65” Interactive 4K UHD 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/m<sup>2</sup> 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 the sharing of content. Note is the digital whiteboard app for 4K annotations on screen and in content. iiWare also contains a web browser, file manager, cloud drive manager application, WPS Office for Microsoft office files and ScreenSharePro. 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 playback of presentations, high-



**Slot PC**

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

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 Resolution video, and almost any other type of content from an USB drive, online or internal memory.

Design	Thin bezel
Diagonal	64,5", 163.9cm
Panel	IPS Direct LED, Anti-glare coating
Native resolution	3840 x 2160 (8.3 megapixel 4K UHD)
Aspect ratio	16:9
Brightness	350 cd/m <sup>2</sup> typical
Static contrast	1200:1 typical
Dynamic contrast	4000:1
Response time	6ms
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	1428.48 x 803.52mm
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

## 03 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1 (max. 1920x1080 @60Hz)
Digital signal input	HDMI x3 (v.2.0 x3, max. 3840x2160 @60Hz) 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 (v.2.0, 3840x2160 @60Hz)
Audio output	S/PDIF (Optical) x1 Mini jack x1 Speakers 2 x 10W
HDCP	yes
USB ports	x4 (v.2.0 x1 update (bottom), v.3.0 x2 media playback / peripherals / storage (side), v.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
Hardware	Dual core A73+A53 CPU, Quad core Mali G51 GPU, 4 GB RAM, 32 GB internal memory, WiFi module (OWM001)
WiFi	yes
Extra	PC Slot, 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, IT, RU, CZ, NL, PL
Plug&Play	DDC2B

## 06 MECHANICAL

Orientation	landscape
Fanless design	yes
VESA mounting	600 x 400mm
MTBF	50.000 hours (excluding backlight)

## 07 ACCESSORIES INCLUDED

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

## 08 POWER MANAGEMENT

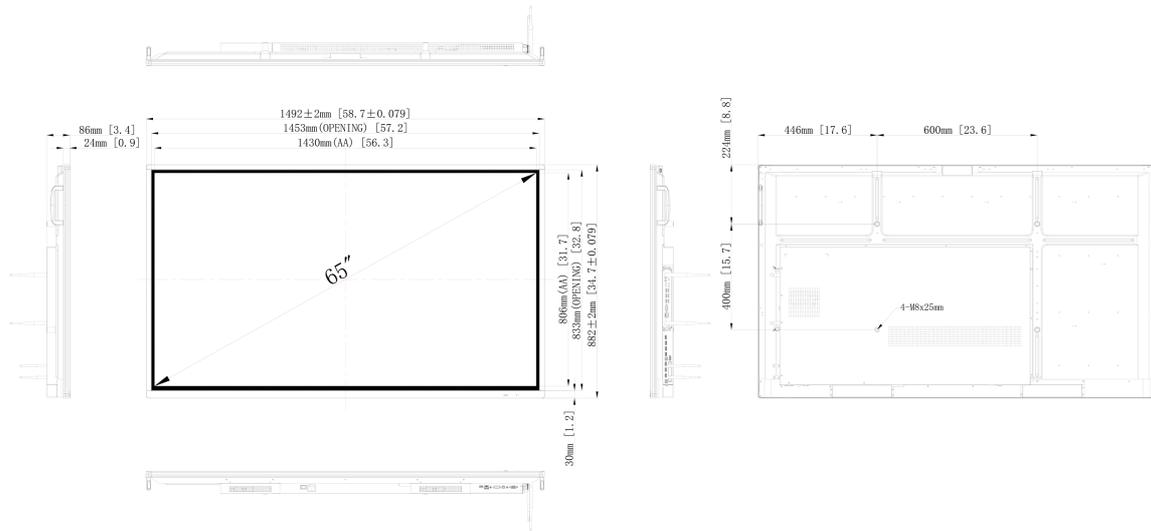
Power supply unit	internal
Power supply	AC AC - 100V, 240/V, 50Hz

## 09 SUSTAINABILITY

Regulations	CB, CE, TÜV-Bauart, EAC, ErP, WEEE, REACH
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## 10 DIMENSIONS / WEIGHT

EAN code	4948570117017
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All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

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