

predia

DISPLAY



The professional solution for narrowcasting and more

Format:

65"

75"

86"

The Predia Non-Touch Display is a non-touch display. It is built to work 7 days a week, 18 hours a day, and is therefore ideal for narrowcasting, but also for use in presentation and meeting rooms or classrooms, for example. With the optional PC module (a compact but fully-fledged built-in PC), you can turn it into a complete (conference) workplace. The screen has a VESA pattern on the back that allows you to neatly hide your own micro PC or NUC behind the screen.

Wireless Casting

Safely cast files to the screen from a mobile, tablet and PC.

Manage centrally

With the Bytello DMS software, you can manage multiple displays centrally.

Smart connections

The Predia Non-Touch Display is equipped with multiple digital connections. The screen is OPS Ready and has both DisplayPort and HDMI.

Razor-sharp 4K image

Everywhere in the room, thanks to the extremely wide viewing angle.

Trusted, safe and sustainable

The Predia Non-Touch Display operating system is based on Android 8.

Sophisticated design

Tempered, scratch-resistant glass, narrow metallic edges and rounded corners.

Display size	65"	75"	86"
Model name	Predia Display 65	Predia Display 75	Predia Touch Swift 86
Display Technology	LCD - Liquid Crystal Display with DirectLED		
Panel type	IPS ADS		
Aspect ratio	16:9		
Resolution	3.840 x 2.160 - 4K Ultra High Definition		
Response time	8 ms		
Refresh rate	60 Hz		
Active screen size	1428.48(H)×803.52(V)	1649.664(H)×927.93(V)	1895.04(H)×1065.96(V)
Brightness	450 cd/m2		
Contrast ratio	1.200:1		
Dynamic contrast ratio	5.000:1		
Pixel Pitch	0.372 × 0.372 mm	0.4296 × 0.4296 mm	0.4935 × 0.4935 mm
Colour depth	1.07B (10bit)		
Viewing angle	178° (H/V)		
Lifetime	≥ 40.000 hours		

Operating system

Operating system	Android™ 8.0
Software version	Predia Display OS
RAM	3 GB
ROM	16 GB
CPU	ARM 2*A73+2*A53 1
GPU	G51 Dual Core

Audio

Speakers	2x 12 Watt 8 Ω
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Connections

HDMI 2.0	2
HDMI OUT	1
Displayport	1
USB 2.0	2
USB 3.0	1
VGA IN	1
AUDIO IN	1
AUDIO OUT	1
SPDIF	1
RS232	1
LAN Port IN	1
PC-Modul Slot	80-Pins OPS Slot

General information

Product dimensions L×H×D	1451×828×78.5 mm	1674×957×72 mm	1931×1109×82 mm
Packaging dimensions L×W×H	1605×220×965 mm	1828×220×1098 mm	2118×280×1271 mm
VESA Pattern	400x200	400x200	600×400
Net weight	23 kg	29 kg	49 kg
Packed weight	34 kg	41 kg	69 kg

Environmental conditions

Operating temperature	0°C - 40°C
Operating humidity	10% - 90% RH (no condensation)
Storage temperature	Min 20°C - 40°C
Storage humidity	10% - 90% RH (no condensation)
Maximum operating height	5000 m

Electrical characteristics

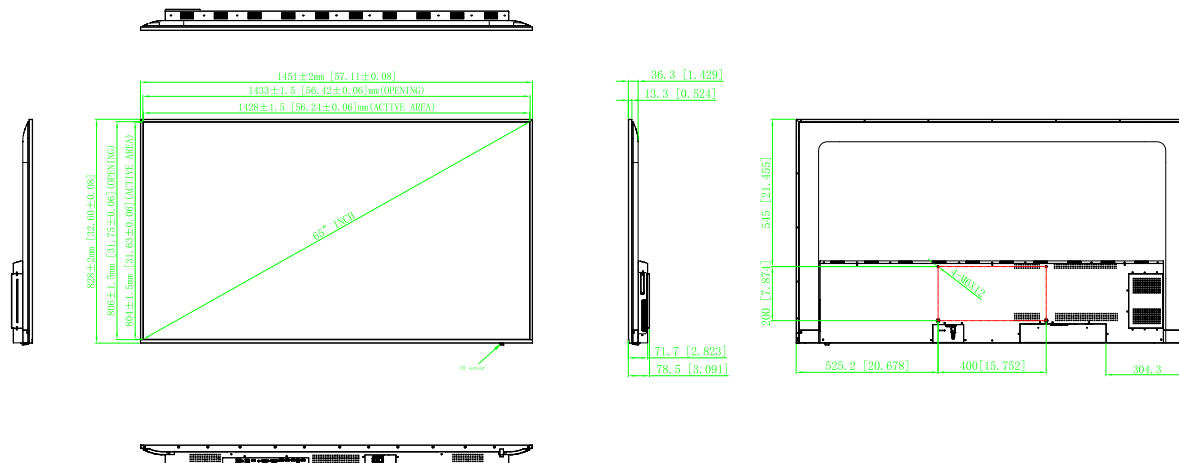
Current voltage	100 V - 240 V ~ 50 Hz / 60 Hz 4.5 A		
Nominal energy consumption	90 W	120 W	140 W
Standby consumption	≤ 0.5 W		

Accessoires

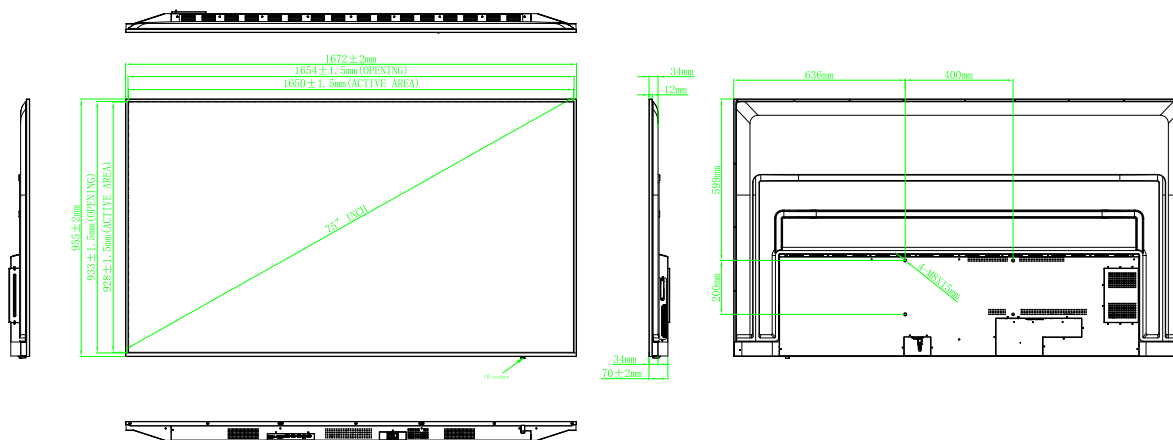
Power cable	1 x 1,5 m
HDMI cable	1 x 3 m
WiFi Module	1
Remote control	1
Batteries	2 (AAA)

Technical drawings

Predia Display 65"



Predia Display 75"



Predia Display 86"

