

The professional solution for narrowcasting and more

Format:

43"

55"

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. 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.

Predia Display 43/55

Display size	43"	55"
Model name	Predia Display 43	Predia Display 55
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	941.18(H)×529.42(V)	1209.66(H)×680.4(V)
Brightness	450 cd/m2	
Contrast ratio	1.200:1	
Dynamic contrast ratio	4.000:1	
Pixel Pitch	0.2451×0.2451 mm	0.0.315×0.315 mm
Colour depth	1.07B (10bit)	
Viewing angle	178° (H/V)	
Lifetime	≥ 30.000 hours	

Operating system

Operating system	Android™ 8.0
Software version	Predia Display OS
RAM	3 GB
ROM	16 GB
CPU	A73×2+A53×2
GPU	Mali-G51MP2

Audio

Lautsprecher	2x 8 Watt 8 Ω
--------------	---------------

Connections

HDMI 2.0	2
USB 2.0	2
VGA IN	1
AUDIO IN	1
AUDIO OUT	1
SPDIF	1
RS232	1
LAN Port IN	1
NUC Vesa	100x100

General information

Product dimensions L×H×D	964×552×71 mm	1233×704×71 mm
Packaging dimensions L×W×H	1056×156×672 mm	1332×156×819 mm
VESA Pattern	200x200	400x200
Net weight	9 kg	13 kg
Packed weight	12 kg	18 kg

Environmental conditions

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

Electrical characteristics

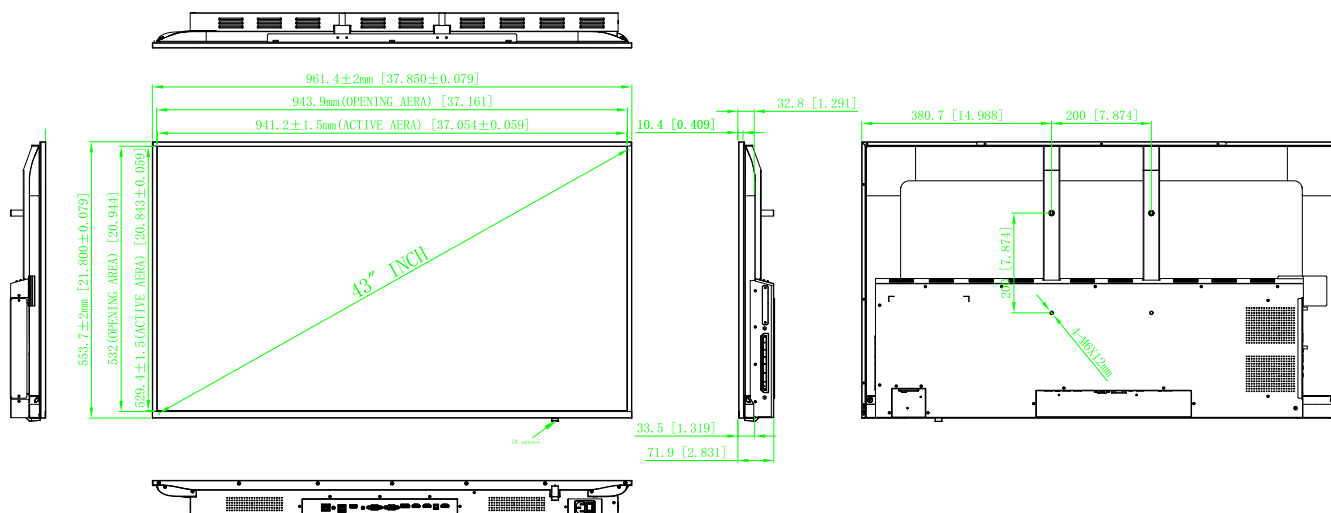
Current voltage	100 V - 240 V ~ 50 Hz / 60 Hz 4.5 A	
Nominal energy consumption	70 W	85 W
Standby consumption	≤ 0.5 W	

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 43"



Predia Display 55"

