



[promultis]

Electra Touch Screen

Offering 4K UHD, the picture quality is excellent and the touch response is superb. The screen is perfect for Business, Education and Commercial use.



Tough Anti Scratch /
Anti Glare Surface



Optional OPS PC



HDMI, VGA, RS232
and USB Connectivity



Wall Bracket Included



Interactive UBoardMate
Whiteboard Software



10 Touch Points with Projected
Capacitive Technology



20 Touch Points
with Infrared Technology



4K UHD, Back-lit LED Screen



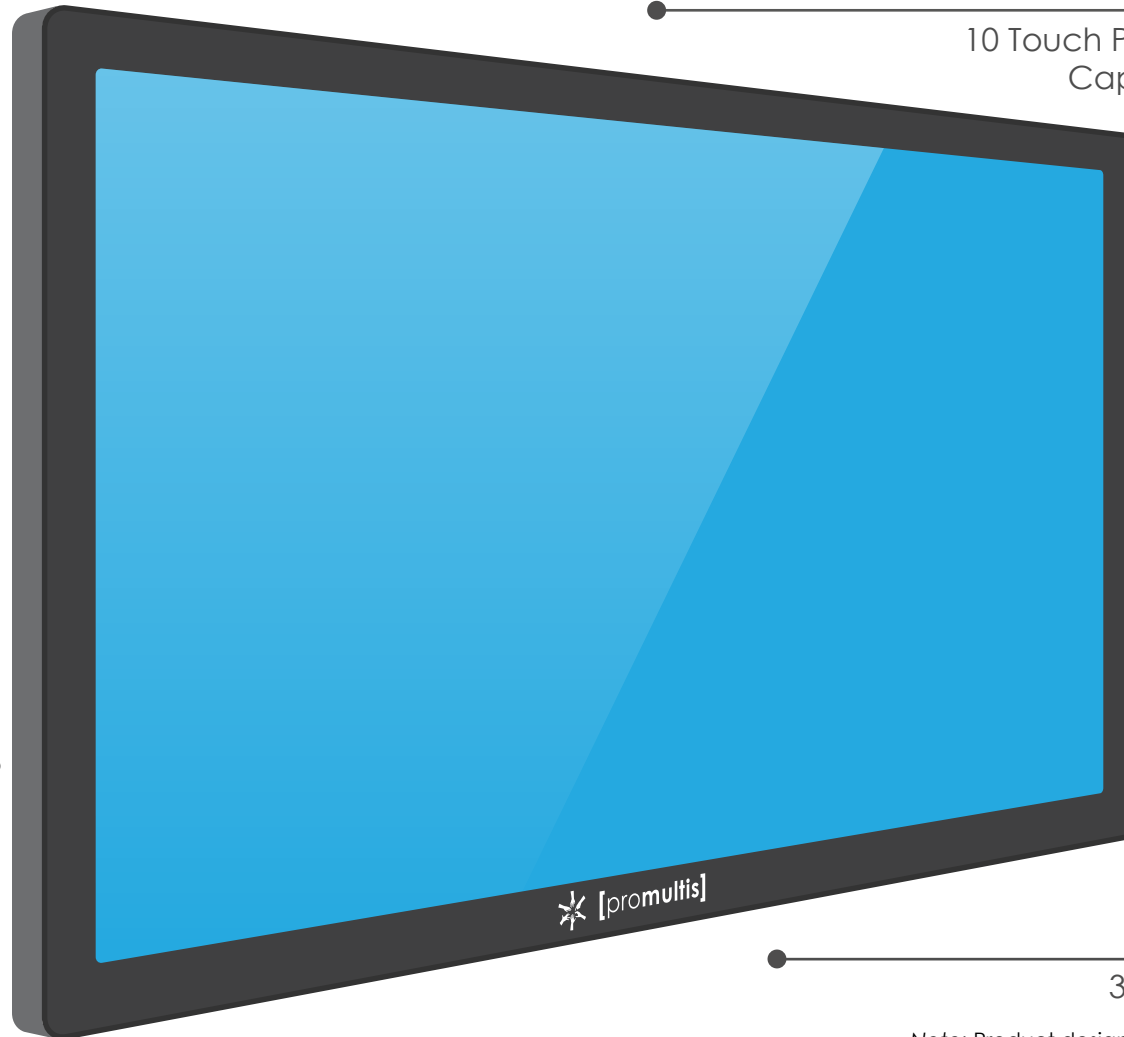
Integrated Android
Use without a connected PC



Anti-bacterial film option
Currently being tested for COVID-19



3 Year on-site warranty



Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown.

DISPLAY PANEL	
Screen Size	43" TFT-LCD
Display area	941mm (W) x 529mm (H) 16:9
Maximum Resolution	3840 x 2160 4K UHD
Display color	16.7M
Pixel Pitch(mm)	0.63 (H) x 0.63 (V)
Brightness (cd/m ²)	500cd/m ²
Contrast (Type)	3000 : 1
Visual angle	178°/178°
Response time	5ms
Life (hrs)	>60,000 (hrs)
TOUCH	
Detection Method	Projected Capacitive
Available Touch Point	10 Point
Response Time (Type)	<= 10 ms
Positioning	±2mms
Transmittance	≥92%
Hardness	7H
MECHANICAL	
Monitor Size	1010mm (w) x 597mm (h) x 65mm (d)
Colour	Black
Case	Metal Case SPCC
Certificate	CE FCC
Quality Standard	ISO9001,CCC
Weight	75Kg

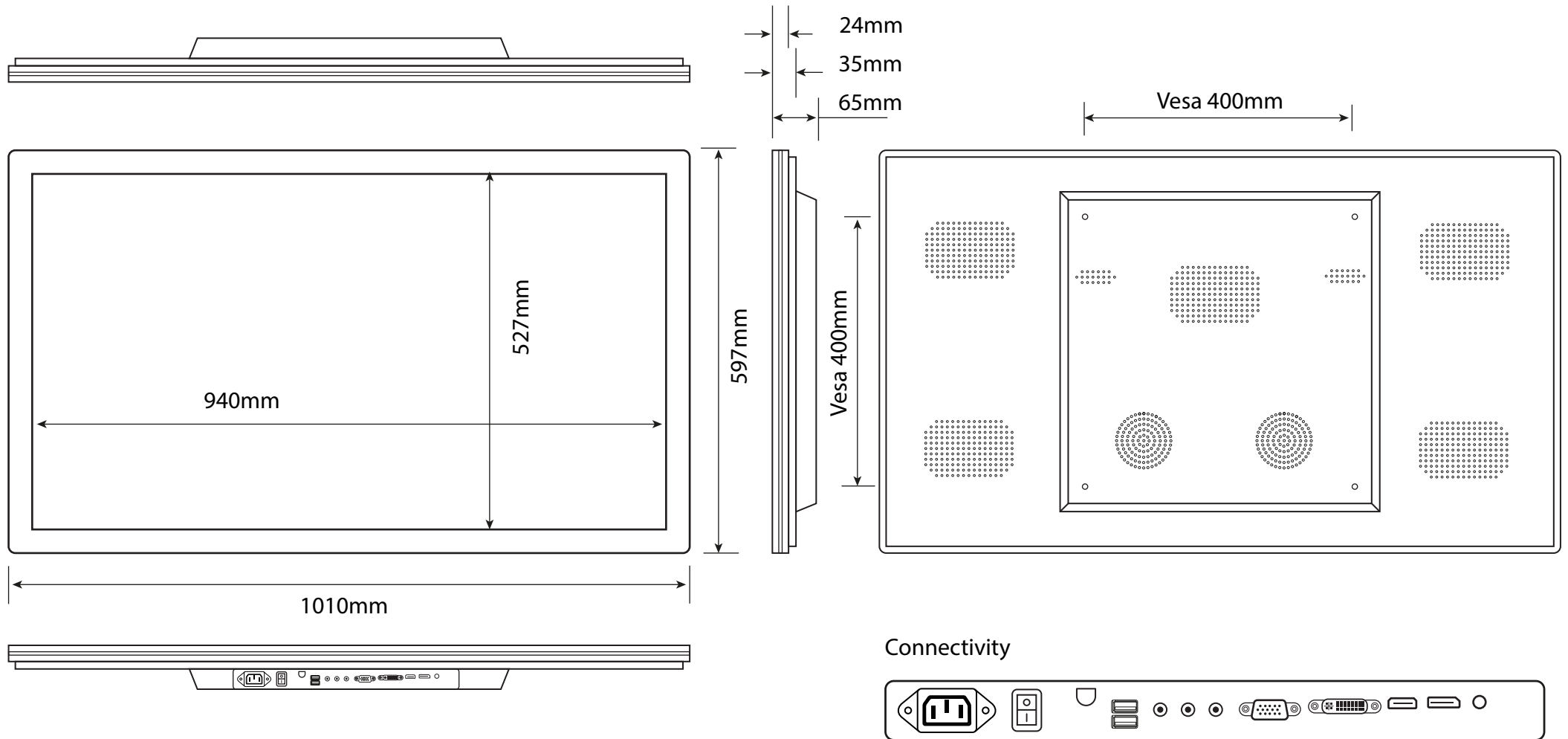
CONNECTIVITY	
HDMI	1
USB	1 (USB2.0 interface)
VGA	1
L/R audio input	1 (RCA*2)
L/R audio output	1 (RCA*2)
Speaker	2×5W(9Ω)
POWER	
Input Voltage	AC100 ~ 240V 50 /60 HZ
Maximum power consumption	≤220W
Standby power consumption	<5W
TEMPERATURE	
Working temperature	0°C ~ 50°C
Storage temperature	-20°C ~ 60°C
Working humidity	85%
Storage humidity	85%
PRE-LOADED SOFTWARE	
Whiteboard Software	Android & Windows versions available
WARRANTY	
3 year on-site warranty as standard	
Extended warranties and SLA's available at an additional cost	

Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown.



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43inch Electra Touch Screen with Projected Capacitive Technology



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100inch Electra Touch Screen

4K Ultra High Definition (UHD) with 20 touch points. The picture quality is excellent and the touch response is superb. The screen is perfect for Business, Education and Commercial use.



Tough Anti Scratch /
Anti Glare Surface



Wall Bracket Included



HDMI, VGA, USB
Connectivity



Optional OPS PC



Interactive Whiteboard
Software



100inch, 4K UHD,
Back-lit LED Screen



20 Touch Points



Integrated Android
Use without a connected PC



3 Year on-site
Warranty

Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown.

DISPLAY PANEL	
Screen Size	100" TFT-LCD
Display area	1241.3mm (H) x 2205.2mm (W) 16:9
Maximum Resolution	3840 x 2160 4K UHD
Display color	16.7M
Pixel Pitch(mm)	0.1845 (H) x 0.1845 (V)
Brightness (cd/m ²)	350cd/m ²
Contrast (Type)	2000 : 1
Visual angle	178°/178°
Response time	5ms
Life (hrs)	>60,000 (hrs)
TOUCH	
Detection Method	Infrared
Available Touch Point	20 Point
Response Time (Type)	<= 10 ms
Minimum Response Size	>= Φ3mm
Touch Resolution	32768 x 32768
Communication Interface	USB
MECHANICAL	
Monitor Size	2205.2mm (w) x 1374mm (h) x 115mm (d)
Colour	Black, white or silver
Case	Metal + Aluminium
Weight	75Kg

CONNECTIVITY	
HDMI	1
USB	2
VGA	1
Display Port	1
Composite video input	3 (BNCx3)
Speaker	2×5W(8Ω)
POWER	
Input Voltage	AC100 ~ 240V 50 /60 HZ
Maximum power consumption	<90W
Standby power consumption	<5W
TEMPERATURE	
Working temperature	0°C ~ 50°C
Storage temperature	-20°C ~ 60°C
Working humidity	85%
Storage humidity	85%
WARRANTY	
3 year on-site warranty as standard	
Extended warranties and SLA's available at an additional cost	

Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown.



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100 inch Touch Screen

