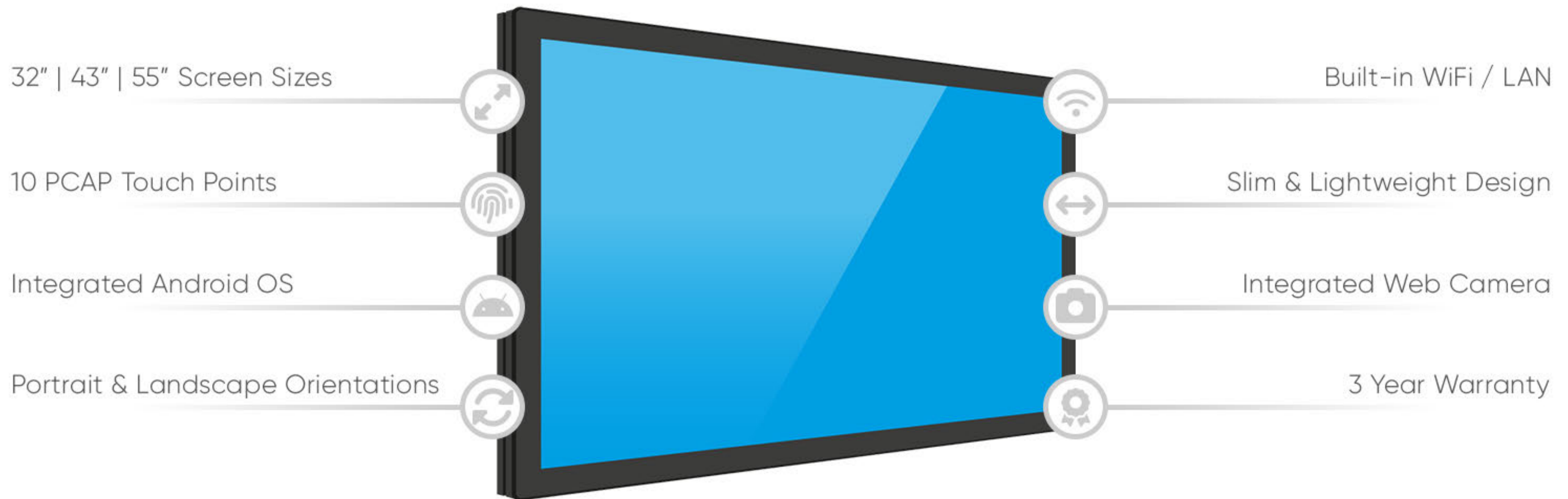


Promultis Electra Touchscreens

The Promultis Electra Touchscreens come with an Integrated Web Camera, 10 PCAP Touch Points, Integrated Android OS, & much more!



Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown. Please call us for the most up to date specifications and dimensions.



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32" Electra Touchscreen Specifications

SPECIFICATIONS	
Panel Size	32" TFT-LCD
Display Area (mm) Mode	699(W)x392.8(H) 16:9
Maximum Resolution	1920x1080
Display Colour	16.7M
Pixel Pitch (mm)	0.363(H)x0.363(V)
Brightness (nits)	350cd/m ²
Contrast	2000:1
Visual Angle	178°/178°
Response Time	5ms
Life (hours)	>60,000(hrs)
INPUT & OUTPUT	
Web Camera	5MP
OPS Slot	1
HDMI	3
USB	2
VGA	1
Lan	1
Audio	1
RS232	1
Speaker	2 x 5W (9Ω)
VIDEO	
Colour System	PAL/NTSC/SECAM

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32" Electra Touchscreen Specifications

POWER	
Power supply	AC100~240V 50 /60 HZ
Maximum power consumption	≤100W
Standby power consumption	<5W
TEMPERATURE	
Working temperature	0 ° C ~ 50 ° C
Storage temperature	-20 ° C ~ 60 ° C
Working humidity	85%
Storage humidity	85%
ANDROID SPECIFICATIONS	
Andriod system	Google Android 11 support multi-language
Ram	2G DDR4
CPU	Dual core 1.5 Ghz/quad-core ARM Cortex-A53
Rom	32G
APPEARANCE	
Colour/appearance	White, black, customised
Case	Metal case SPCC
Installation	Wall mount
Quality Standard	CE, CCC
TOUCH PANEL	
Specification	Projected Capacitive Touch
Positioning accuracy	±2mms
Transmittance	≥92%

Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown. Please call us for the most up to date specifications and dimensions.



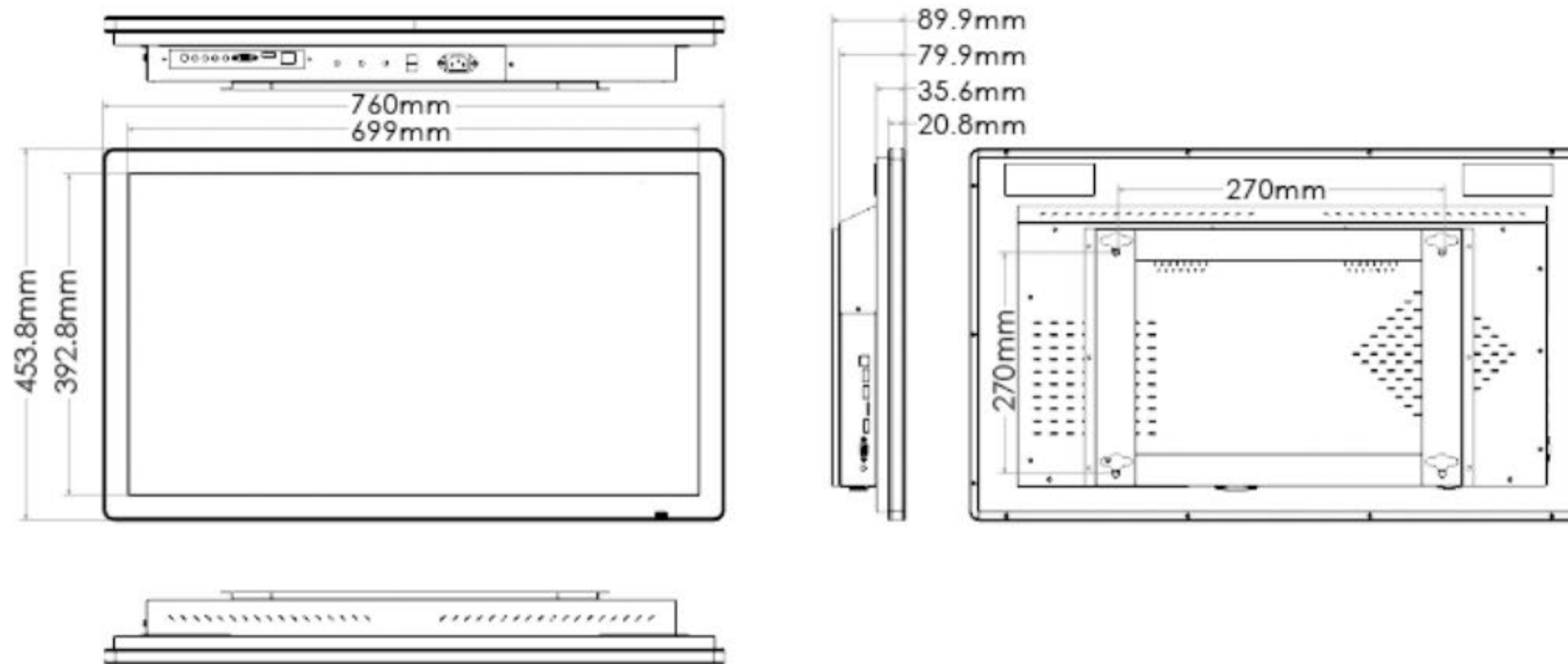
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32" Electra Touchscreen Specifications

Hardness	7H
Click manner	10 Touch Points
Response time	≤10ms
Life time	More than 600 million times
DETAILED FUNCTIONS	
Video format	MPEG1/MPEG2/MPEG4/DivX/ASP/WMV/AVI
Audio format	Wave/MP3/WMA/AAC
Image format	JPEG/BMP/TIFF/PNG/GIF
Image resolution	480P/720P/1080P



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43" Electra Touchscreen Specifications

SCREEN	
Visible Area	43" (941mm x 529mm)
Resolution	3840 x 2160 UHD
Contrast Ratio	5000:1
Brightness (Nits)	350
Response Time	8ms
Viewing Angle	Horizontal & Vertical: 176°
Colours	16. 7M (8bit)
Lifespan	> 30,000 Hours
CHASSIS FEATURES	
Material	Metal & Aluminium
Glass	Tempered Glass (3mm)
Colour	Black
Dimensions (mm)	H: 594 X W: 1006 X D: 46
Package Dimensions	H: 695 X W: 1080 X O: 180
Weight (Approx) (KG)	Net - 21.6 kg, Gross - 24.5 kg
Touch Technology	10 Projected Capacitive Touch Points
MAIN BOARD	
CPU	Cortex A17+ Quad Core GPU Mali-T764 1.8GHz
Ram	2GB
Rom	16GB
Android Version	Android 9.0
CONNECTIVITY	

Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown. Please call us for the most up to date specifications and dimensions.



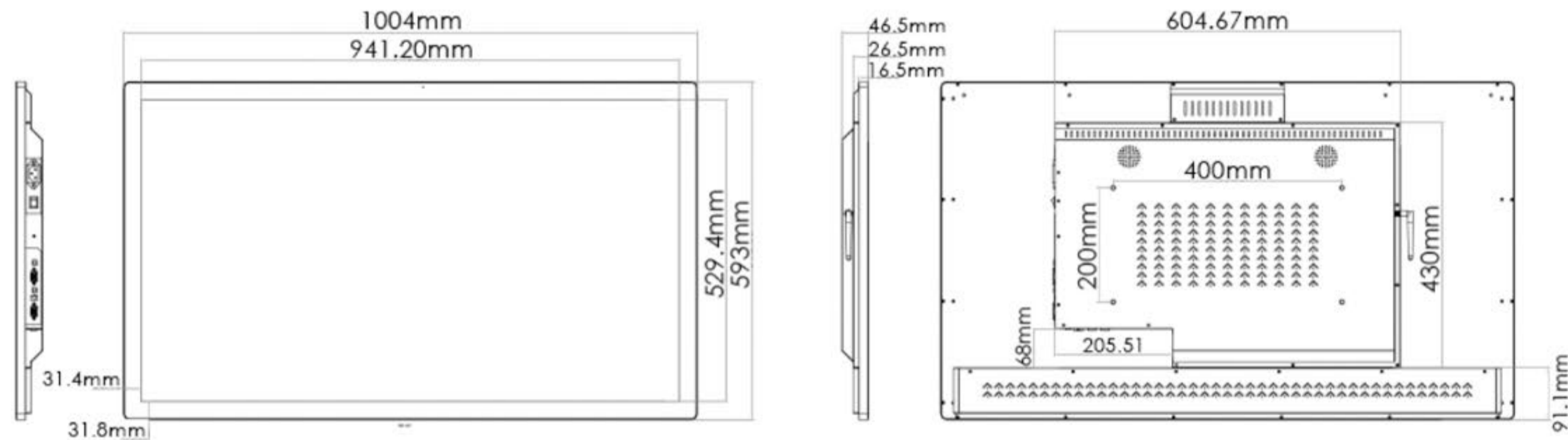
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43" Electra Touchscreen Specifications

HDMI	Ix Input
Headphone Output(s)	1 (Mini Jack)
USB 2.0 Port(s)	2
LAN Port(s)	1
SD	1 (Micro SD)
Camera	2MP
SOUND	
Audio Power Output (RMS)	5Wx2
Speaker Position	Left & Right
OTHER	
Input Voltage	100V~240V 50/ 60Hz
Power Consumption (In Operation)	<=80W
Power Consumption (In Standby)	<=1W



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55" Electra Touchscreen Specifications

SPECIFICATIONS	
Panel size	55" TFT-LCD
Display area(mm)/mode	1209(W)x680(H) 16:9
Maximum resolution	3840x2160
Display colour	16.7M
Pixel Pitch (mm)	0.43(H)x0.43(V)
Brightness (nits)	350cd/m ²
Contrast	3000:1
Visual angle	178°/178°
Response time	5ms
Life (hrs)	>60,000(hrs)
INPUT & OUTPUT	
Web camera	5MP
OPS slot	1
HDMI	3
USB	2
VGA	1
Lan	1
Audio	1
RS232	1
Speaker	2x5W(9Ω)
VIDEO	
Colour System	PAL/NTSC/SECAM

Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown. Please call us for the most up to date specifications and dimensions.



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55" Electra Touchscreen Specifications

POWER	
Power Supply	AC100~240V 50 /60 HZ
Maximum Power Consumption	≤160W
Standby Power Consumption	<5W
TEMPERATURE	
Working Temperature	0 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C
Working Humidity	85%
Storage Humidity	85%
ANDROID SPECIFICATIONS	
Android System	Google Android 11
Ram	2G DDR4
CPU	Dual core 1.5 Ghz/quad-core ARM Cortex-A53
Rom	32G
APPEARANCE	
Colour / Appearance	White, black, customised
Case	Metal case SPCC
Installation	Wall mount
Quality Standard	CE, CCC
TOUCH PANEL	
Specification	Projected Capacitive Touch
Positioning Accuracy	±2mms
Transmittance	≥92%

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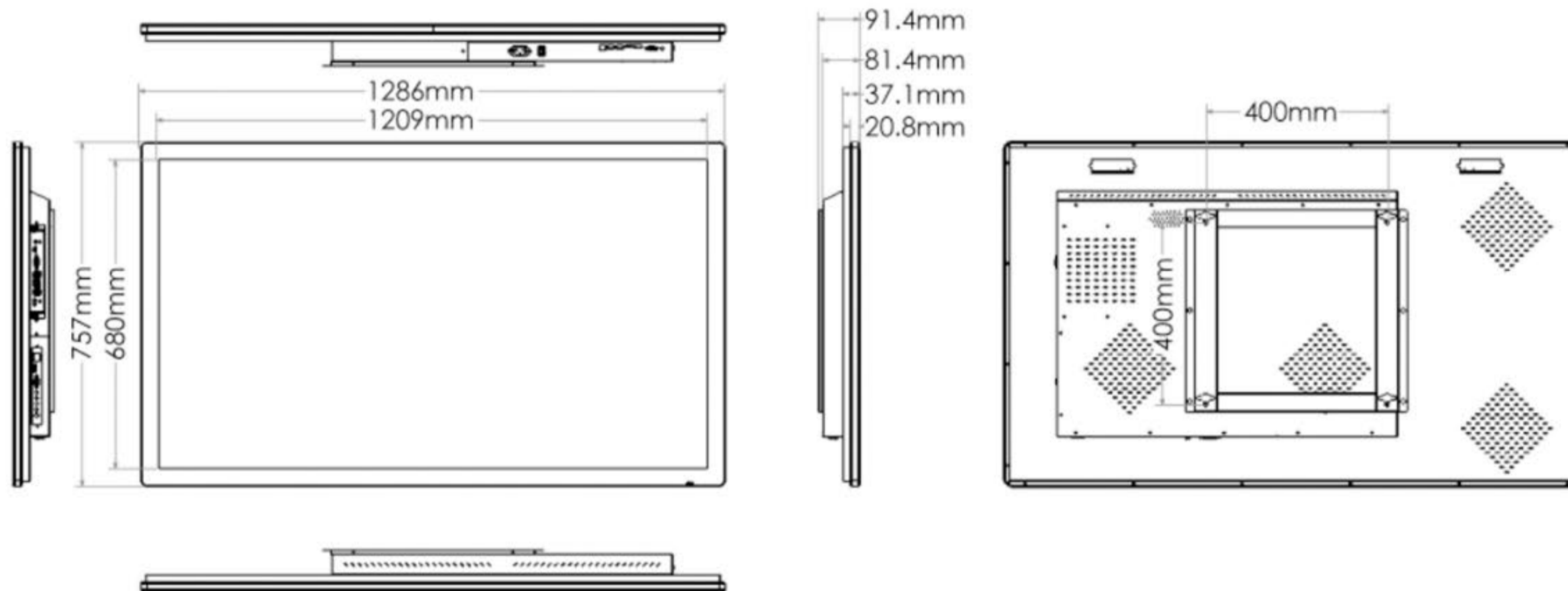
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55" Electra Touchscreen Specifications

Hardness	7H
Click Manner	10 Touch Points
Response Time	<10ms
Life Time	More than 600 Million Times
DETAILED FUNCTIONS	
Video Format	MPEG1/MPEG2/MPEG4/DivX/ASP/WMV/AVI
Audio Format	Wave/MP3/WMA/AAC
Image Format	JPEG/BMP/TIFF/PNG/GIF
Image Resolution	480P/720P/1080P/2160P



Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown. Please call us for the most up to date specifications and dimensions.



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