



The choice for the future

With the Prowise Touchscreen you can carelessly enjoy the world's highest visual and audio quality.

The equipment used is of the highest level and combined with the hardware and software developed by Prowise provide unique education and presentation possibilities. The low energy consumption, the revolutionary price and the standard 5-year warranty offer an unprecedented total cost of ownership.

The modern specifications, including four processors, result in a super fast and reliable touchscreen.

55": PW.1.15055.0001 | 65": PW.1.15065.0001 | 75": PW.1.15075.0001 | 86": PW.1.15086.0001

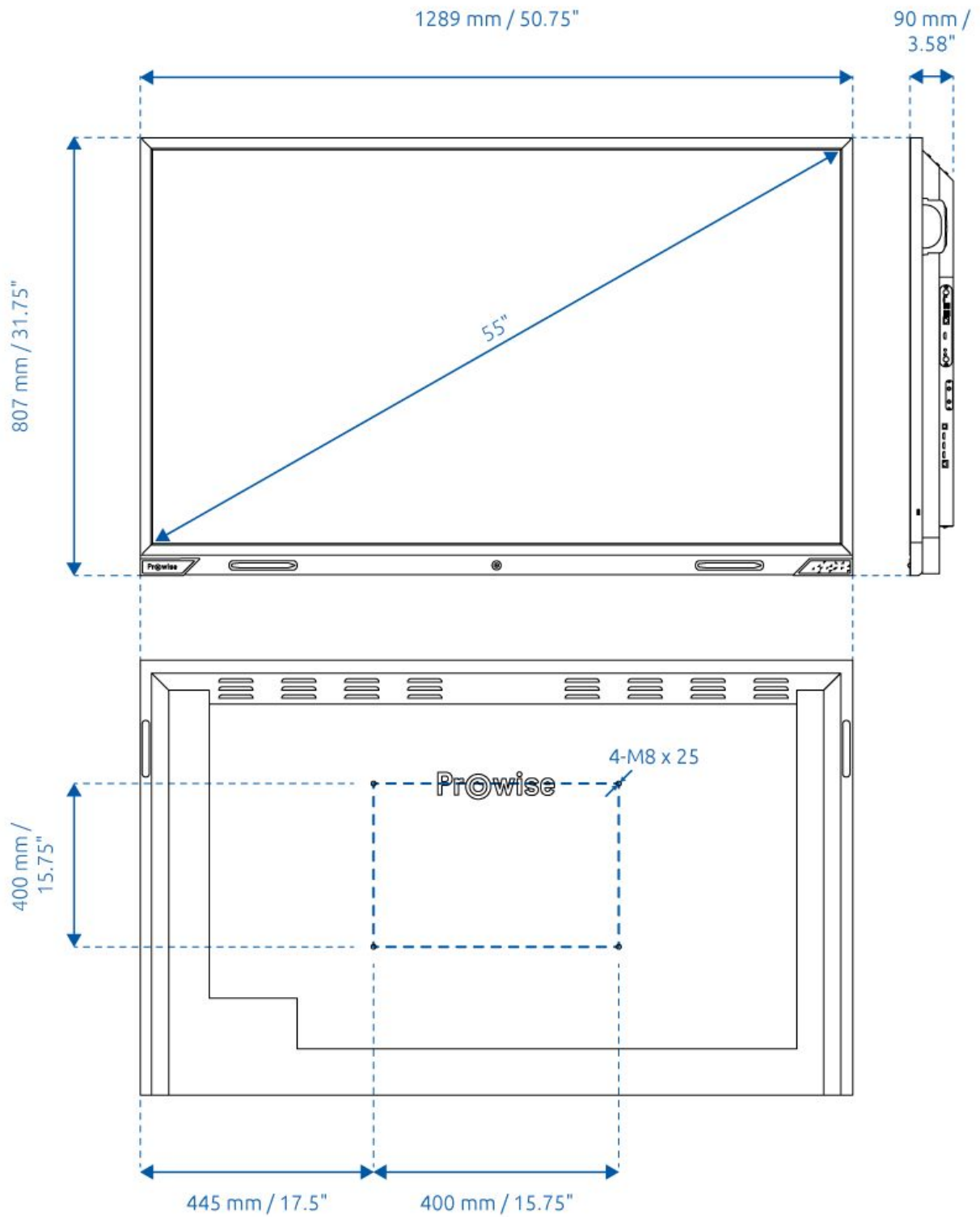
Screen	55"	65"	75"	86"
Bezel color	Brushed aluminium (grey)	Brushed aluminium (grey)	Brushed aluminium (grey)	Brushed aluminium (grey)
Diagonal	55 inch	65 inch	75 inch	86 inch
Panel type	Ultra HD LED - IPS	Ultra HD LED - IPS	Ultra HD LED - IPS	Ultra HD LED - IPS
Resolution	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
Glass plate	Anti-Glare Pro	Anti-Glare Pro	Anti-Glare Pro	Anti-Glare Pro
Glass thickness	4 mm / 0.16 inches	4 mm / 0.16 inches	4 mm / 0.16 inches	4 mm / 0.16 inches
Glass hardness	Mhos 7	Mhos 7	Mhos 7	Mhos 7
Aspect ratio	16:9	16:9	16:9	16:9
Contrast ratio	1200:1	1200:1	1200:1	1200:1
Brightness	350 cd/m2	350 cd/m2	350 cd/m2	350 cd/m2
Number of colors	10 Bit (1.07B)	10 Bit (1.07B)	10 Bit (1.07B)	10 Bit (1.07B)
Viewing angle	178°	178°	178°	178°
Panel refresh rate	60Hz	60Hz	60Hz	60Hz
Modules	55"	65"	75"	86"
PC module slot	Yes, OPS slot	Yes, OPS slot	Yes, OPS slot	Yes, OPS slot

Touch type	55"	65"	75"	86"
Type	HApr 2	HApr 2	HApr 2	HApr 2
Multi-touch	Yes (20 points)	Yes (20 points)	Yes (20 points)	Yes (20 points)
Multi-writing	Yes (10 points)	Yes (10 points)	Yes (10 points)	Yes (10 points)
Auto-calibration	Yes	Yes	Yes	Yes
Resistant to sunlight	Yes	Yes	Yes	Yes
Supported OS	Windows 7, 8.1 & 10/Mac OS/Linux/Android and Chrome OS	Windows 7, 8.1 & 10/Mac OS/Linux/Android and Chrome OS	Windows 7, 8.1 & 10/Mac OS/Linux/Android and Chrome OS	Windows 7, 8.1 & 10/Mac OS/Linux/Android and Chrome OS
Audio	55"	65"	75"	86"
Speakers	2.1 sound (3 speakers)	2.1 sound (3 speakers)	2.1 sound (3 speakers)	2.1 sound (3 speakers)
Front speaker power	2 x 16W (8Ω)	2 x 16W (8Ω)	2 x 16W (8Ω)	2 x 16W (8Ω)
Sub woofer power	1 x 15W (8Ω)	1 x 15W (8Ω)	1 x 15W (8Ω)	1 x 15W (8Ω)
Dolby+ Digital	Yes	Yes	Yes	Yes
Microphone	55"	65"	75"	86"
Type	Microphone Array	Microphone Array	Microphone Array	Microphone Array
Number of Microphones	4	4	4	4
Auto Switch (Windows/Central)	Yes	Yes	Yes	Yes
ProWrite	55"	65"	75"	86"
Number of Pens	2	2	2	2
Multi-color Writing	Yes	Yes	Yes	Yes
Multi-size writing	Yes	Yes	Yes	Yes
Special features	55"	65"	75"	86"
Prowise Central	Yes	Yes	Yes	Yes
Over the Air Updates (OTA)	Yes	Yes	Yes	Yes

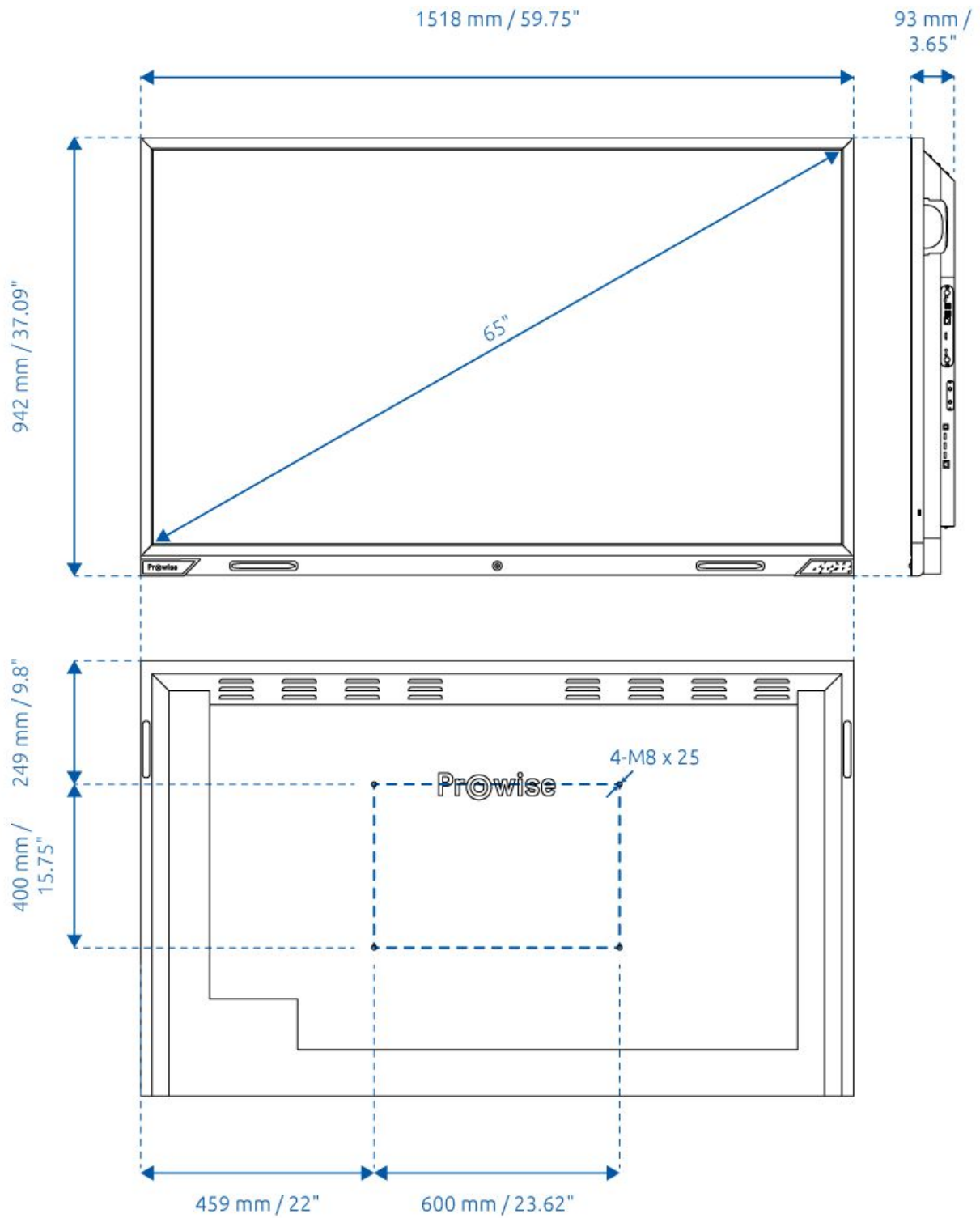
NFC Reader/Writer	Yes	Yes	Yes	Yes
Connections	55"	65"	75"	86"
HDMI 2.0	2	2	2	2
HDMI 2.0 (CEC & ARC)	1 (With CEC and ARC support)	1 (With CEC and ARC support)	1 (With CEC and ARC support)	1 (With CEC and ARC support)
Total HDMI 2.0	3	3	3	3
VGA / DVI	Optional	Optional	Optional	Optional
DisplayPort	Optional	Optional	Optional	Optional
Audio output analog	1 (3.5mm headphone Jack PJ3591 female)	1 (3.5mm headphone Jack PJ3591 female)	1 (3.5mm headphone Jack PJ3591 female)	1 (3.5mm headphone Jack PJ3591 female)
Audio output digital	1 (RCA Composite female)	1 (RCA Composite female)	1 (RCA Composite female)	1 (RCA Composite female)
RS232 control	1 (Sub-D, 9 pins)	1 (Sub-D, 9 pins)	1 (Sub-D, 9 pins)	1 (Sub-D, 9 pins)
AV in	1 (including adapter to 3 x Composite)	1 (including adapter to 3 x Composite)	1 (including adapter to 3 x Composite)	1 (including adapter to 3 x Composite)
USB touch port	1 (USB-B female)	1 (USB-B female)	1 (USB-B female)	1 (USB-B female)
USB 2.0	2	2	2	2
USB 3.0	1	1	1	1
Wi-Fi for online updates	Yes	Yes	Yes	Yes
General information	55"	65"	75"	86"
Voltage	~ 100-240 V (50/60Hz)	~ 100-240 V (50/60Hz)	~ 100-240 V (50/60Hz)	~ 100-240 V (50/60Hz)
Nominal power consumption (without modules)	140W	170W	340W	390W
On mode power consumption (Energy Star enabled)	T.B.D	T.B.D	255W	267W
On mode power consumption (Energy Star disabled)	120W	155W	320W	367W
Stand-by power consumption	≤ 0,5 Watt	≤ 0,5 Watt	≤ 0,5 Watt	≤ 0,5 Watt

Gross weight	55 Kg / 121,25 lb	64 Kg / 141,1 lb	90 Kg / 198,42 lb	112.3 Kg / 247,58 lb
Netto weight	44 Kg / 97 lb	50 Kg / 110,23 lb	72 Kg / 158,73 lb	94 Kg / 207,23 lb
Dimensions of the screen (W x H x D)	1288.6x806.4x89.1m m	1517.5x941.5x92.6m m	1747.2x1074.7x106.7mm	2001x1221x116mm
	50,73x31,74x3,51 inch	59,74x37,07x3,65 inch	68,79x42,31x4,2 inch	78,76x48,05x4,55 inch
Dimensions of the packaging (W x H x D)	1420x910x240mm	1660x1045x240mm	1895x1160x240mm	2140x1310x240mm
	55,91x35,83x9,45 inch	65,35x41,14x9,45 inch	74,61x45,67x9,45 inch	84,25x51,57x9,45 inch
VESA standard	VESA 400x400 mm	VESA 400x400 mm	VESA 600x400 mm	VESA 700x400 mm
Certifications	CE: EMC+LVD/FCC-IC/RoHS/UL+CB, RCM and Energy Star	CE: EMC+LVD/FCC-IC/RoHS/UL+CB, RCM and Energy Star	CE: EMC+LVD/FCC-IC/RoHS/UL+CB, RCM and Energy Star	CE: EMC+LVD/FCC-IC/RoHS/UL+CB, RCM and Energy Star
Warranty	5 years	5 years	5 years	5 years
Environmental conditions	55"	65"	75"	86"
Operation temperature	0°C - 38°C / 32 - 100°F	0°C - 38°C / 32 - 100°F	0°C - 38°C / 32 - 100°F	0°C - 38°C / 32 - 100°F
Storage temperature	-20°C - 60°C / -4 - 140°F	-20°C - 60°C / -4 - 140°F	-20°C - 60°C / -4 - 140°F	-20°C - 60°C / -4 - 140°F
Storage humidity	10% - 90%	10% - 90%	10% - 90%	10% - 90%
Operation humidity	10% - 90%	10% - 90%	10% - 90%	10% - 90%

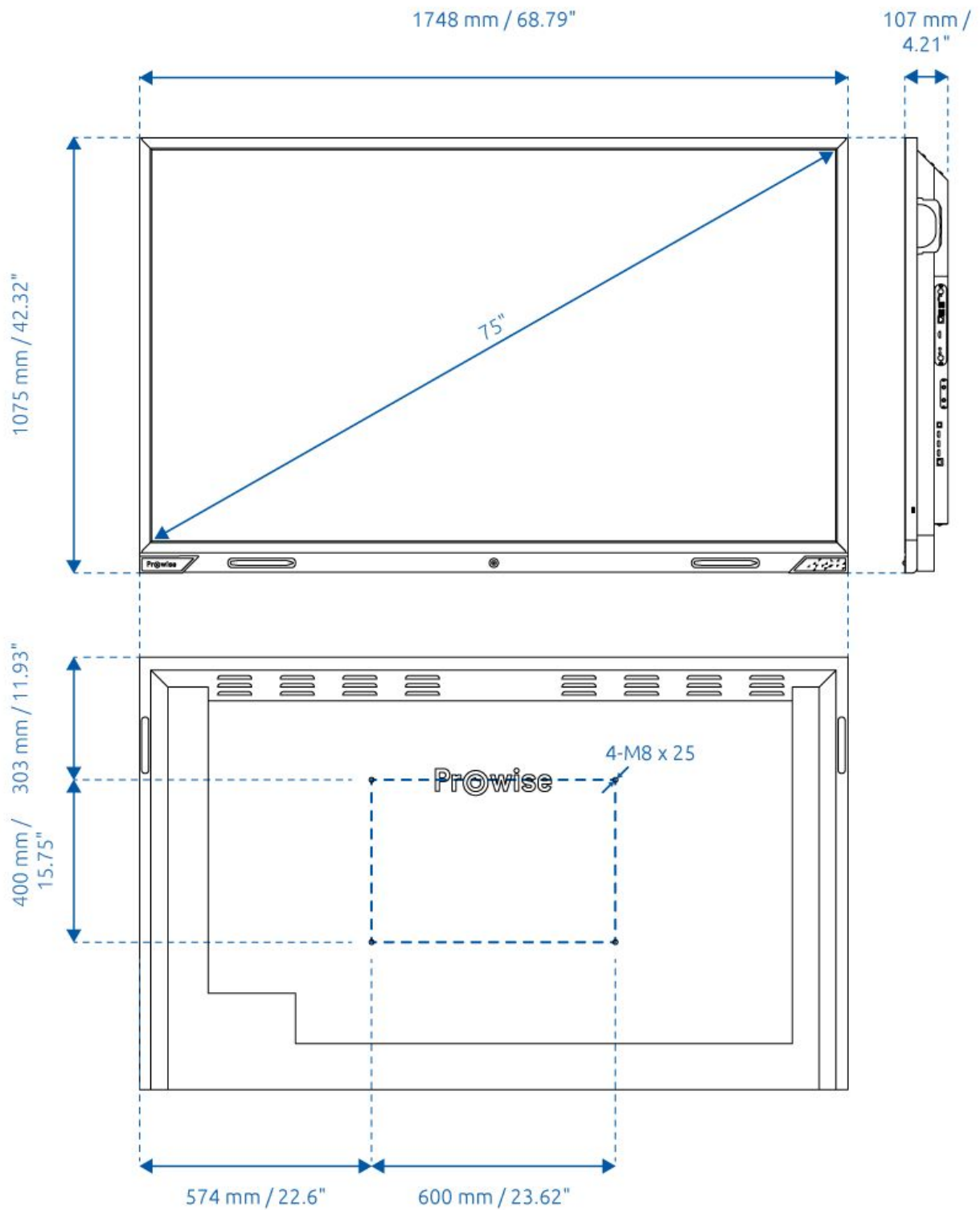
Dimensions Prowise Touchscreen 55"



Dimensions Prowise Touchscreen 65"



Dimensions Prowise Touchscreen 75"



Dimensions Prowise Touchscreen 86"

