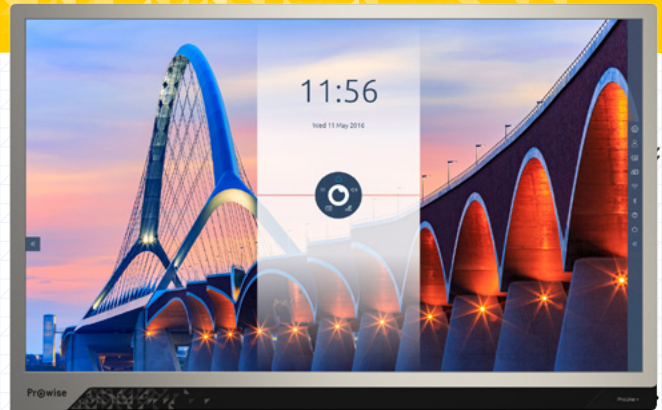# Prowise

The next generation

The next generation of Ultra HD touchscreens with outstanding image and sound quality. With ProWrite Ink writing will feel as fluent as a writing with pen on paper. Of course great software is included. Central, Reflect, ProNote and Presenter will help you teach, share and collaborate at the highest level.

Specifications

Screen	65"	75"
Bezel color	Brushed aluminium (grey)	Brushed aluminium (grey)
Diagonal	65 inch	75 inch
Panel type	Ultra HD LED	Ultra HD LED
Resolution	3840 x 2160 @ 60Hz	3840 x 2160 @ 60Hz
Glass plate	Anti-Glare	Anti-Glare
Glass Thickness	4 mm / 0.16 inches	4 mm / 0.16 inches
Glass Hardness	Mhos 7	Mhos 7
Aspect ratio	16:9	16:9
Contrast ratio	1200:1	1200:1
Brightness	450cd/m2	410cd/m2
Number of colors	10 bit (1.07B)	10 bit (1.07B)
Viewing Angle	178°	178°
Panel Refresh Rate	60hz	60hz

Modules	65"	75"
PC module slot	Yes, OPS	Yes, OPS

Touch Type	65"	75"
Type	IR-pro	IR-pro
Multi-touch	Yes (20 points)	Yes (20 points)
Multi writing	Yes (10 points)	Yes (10 points)
Auto-calibration	Yes	Yes
Resistant to sunlight	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

Audio	65"	75"
Speakers	3-Way speaker	3-Way speaker
Power	2 x 14W/ 8Ω	2 x 14W/ 8Ω
Microphone	Yes, Wide-area	Yes, Wide-area

Prowrite pen technology	65"	75"
Active Pen	Yes	Yes
Pressure sensitivity	2048 levels	2048 levels
Connectivity	EMR + AES	EMR + AES
Power	Charging station (Automatic charging)	Charging station (Automatic charging)
Hoover function	Yes	Yes
Angle recognition	No	No
Palm rejection	Yes	Yes
Pairing	No, plug & play	No, plug & play
Windows ink support	Yes	Yes

Special features	65"	75"
Prowise Central	Yes	Yes
NFC reader/writer	Yes	Yes
Pen Charging station	Yes	Yes
Over the Air Updates (OTA)	Yes	Yes

Connections	65"	75"
HDMI 2.0	2	2
HDMI 2.0 (CEC and ARC)	1 (With CEC and ARC support)	1 (With CEC and ARC support)
Display Port 1.2	1	1
Audio output analog	3,5 mm Stereo Jack (adjustable)	3,5 mm Stereo Jack (adjustable)
Audio output digital	Coaxial (fixed)	Coaxial (fixed)
RS232 control	1 (Sub-D, 9 pins)	1 (Sub-D, 9 pins)
AV in	No	No
USB Touch port	1 (USB-B female)	1 (USB-B female)
USB 2.0	1	1
USB 3.0	2	2
Webcam Mount + top USB	Yes	Yes
Wi-Fi for online updates	Yes	Yes

General Information	65"	75"
Voltage	~ 100-240 V (50/60Hz)	~ 100-240 V (50/60Hz)
Power consumption (Without modules)	TBD	TBD
Stand-by power consumption	≤ 0,5 Watt	≤ 0,5 Watt
Gross Weight	TBD	TBD
Netto Weight	69 kg 152.1 lbs	88 kg, 194 lbs
Dimensions of the screen (W x H x D)	1533.8 x 973.8 x 94.8 mm / 60.4 x 38.3 x 3.7 inches	1765.3 x 1108.4 x 94.8 mm / 69.5 x 43.6 x 3.7 inches
Dimensions of the total packing (W x H x D)	TBD	TBD
VESA Standard	VESA 800 x 600 mm	VESA 800 x 600 mm
Certifications	CE-EMC/FCC/IC/ROHS/UL+CB and RCM	CE-EMC/FCC/IC/ROHS/UL+CB and RCM
Warranty	5 years	5 years

Environmental conditions	65"	75"
Operation Temperature	0°C - 38°C / 32 - 100.4°F	0°C - 38°C / 32 - 100.4°F
Storage Temperature	-20°C - 60°C / -4 - 140°F	-20°C - 60°C / -4 - 140°F
Storage Humidity	10% - 90%	10% - 90%
Operation Humidity	10% - 90%	10% - 90%