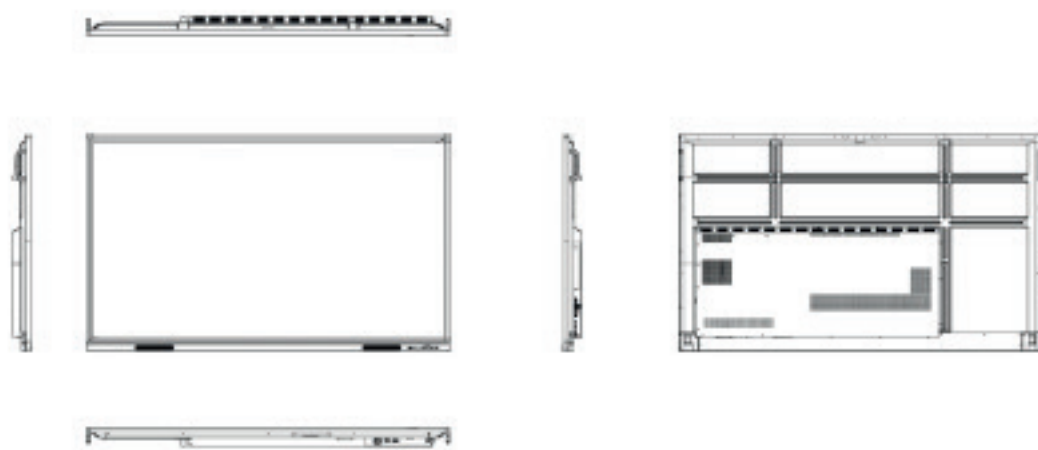


SYNETECH

Piscis



Vistas



Display

Modelo	Piscis
Reference	PXX79
Size	65" 75" 86"
Panel type	LCD VA
Aspect ratio	16:9
Viewing area	65": 1.428,48 (H) x 803,52 (V) mm 75": 1.650,24 (H) x 928,26 (V) mm 86": 1.895,04 (H) x 1.065,96 (V) mm
Píxel Pitch	0.372 x 0.372mm
Resolution	3.840 (H) x 2.160 (V)
Refresh Rate	60 Hz
Colors Displayed	1.07B (10 bit)
NTSC	72%
Contrast Ratio	5000 : 1
Viewing Angle	178° (H/V)
Backlight	DLED
Standard Brightness	350 cd/m2
Operating Time	7 days x 16 hours
Lifespan	≥30.000 hours
Response Time	6.5 ms

Operating System

OS	Android 14 EDLA Certified
RAM	8G
ROM	128G
CPU	Core Cortex - A73
GPU	Mali G52 MC1

Touch System

Sensor Type	Infrared Recognition
Touch Tool	Passive Pen Finger Palm
Precision	± 1.5mm
Touch Points	40 (Windows & Android)
Minimum Object Size	3 mm
Writing Height	≤ 2mm
Response Time	≤ 10ms
Compatibility	Windows 10, Windows 8, Windows 7 Windows XP, Android, Linux, Mac OS X, Chrome

Audio

Channel	2.0
Speaker	2 x 16W
Sound Pressure	84dB

Power

Power Requirement	100-240V~ 50/60Hz 4.0A
Standard Consumption	65": 180W 75": 230W 86": 245W
Maximum Consumption (with OPS)	65": 335W 75": 385W 86": 400W

Connectivity

HDMI IN	3 (4K@60Hz)
HDMI OUT	1 (4K@60Hz) (optional)
USB 2.0	2
USB 3.0	3
USB-C IN	2 (1 front up to 65W, 1 rear with 5W)

Touch 2.0	3
VGA IN	1 (up to 1080P@60Hz)
DP IN	1 (4K60Hz)
Audio IN	1 (3.5 mm Jack)
Audio OUT	1 (3.5 mm Jack)
SPDIF	1
RS232	1
RJ45 IN	1 (10M/ 100M/ 1000Mbps)
RJ45 OUT	1 (10M/ 100M/ 1000Mbps)
Ranura para tarjeta TF	1
Ranura para OPS	1
Módulo Wi-Fi	Yes, Wi-Fi 6 / BT5.0

Physical Specifications

Dimensions	65": 1.491 x 898 x 87 mm 75": 1.712 x 1.022 x 87 mm 86": 1.957 x 1.159,9 x 97,4 mm
Packaging dimensions	65": 1.628 x 185 x 1.005 mm 75": 1.863 x 225 x 1.148 mm 86": 2.110 x 225 x 1.291 mm
Net Weight	65": 36,15 Kg 75": 49,15 Kg 86": 53,55 Kg
Gross Weight	65": 41,7 Kg 75": 56,6 Kg 86": 63,75 Kg
VESA	65" 75": 600 x 400 mm 86": 800 x 600 mm

Software

Synetech OS	Yes
Synetech Class	Yes
Synetech Share	Yes
Synetech DMS	Optional

Environmental Parameters

Operating Temperature	0°C~40°C
Operating Humidity	10%~90%RH
Storage Temperature	-20°C~60°C
Storage Humidity	10%~90%RH

Package Contents

1 x Piscis Infinity E1	2 x Pens
1 x 3 m HDMI	1 x Anti-static Sealed Bag
1 x 3 m USB-B Touch	4 x Desiccant
1 x 3m Power Cable	4 x VESA Mount Screws (V8)
1 x Remote Control	1 x Mini PC Holder with 2 Screws
2 x Batteries	1 x Quick Installation Guide