

Voxicon Digital Whiteboard W75U4PAP UHD Black



Header

Manufacturer Voxicon

Display

Display diagonal	75 "
Display brightness	400 cd/m ²
Display number of colours	1.07 billion colours
Display resolution	3840 x 2160 pixels
Anti-glare screen	Yes
LED backlight	Yes
HD type	4K Ultra HD
Native aspect ratio	16:9
Maximum refresh rate	60 Hz
LED backlighting type	Direct-LED
Multi-touch	Yes
Contrast ratio (typical)	1200:1
Touch technology	Multi-touch
Response time	8 ms
Display brightness (min)	350 cd/m ²
Number of simultaneous touchpoints	40
Touchscreen	Yes

Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Touchscreen type	Infrared
Pixel pitch	0.43 x 0.43 mm
Colour gamut	0.72 %
Vertical scan range	60 Hz
Technology	Infrared (IR)
Touch resolution	32768 x 32768 pixels
Touch system response time	8 ms
Touch object size (min)	1.6 mm
Surface material	Tempered glass
Accuracy touch	1 mm
Pen & touch differentiation	Yes
Palm erase	No
Palm rejection	Yes

Computer system

Operating system installed	Android 13
Built-in processor	Yes
Maximum internal memory	64 GB
Processor architecture	ARM Cortex A73 + ARM Cortex A53
RAM capacity	8 GB
Processor frequency	2.2 GHz
Processor cores	4
Graphics card family	ARM
Graphics card	Mali-G52 MP8

Projector

Built-in projector	No
Number of colours	1.07G
Aspect ratio	16:9

Audio

Built-in speaker(s)	Yes
Number of built-in speakers	2
Speaker power	15 W

Built-in subwoofer No

Network

Wi-Fi Yes

Top Wi-Fi standard Wi-Fi 5 (802.11ac)

Bluetooth Yes

Wi-Fi standards 802.11a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac)

Bluetooth version 5.1

Ethernet LAN Yes

Ethernet LAN data rates 10/100/1000 Mbit/s

Ports & interfaces

Interface HDMI

USB connector type USB Type-A, USB Type-C

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity

USB 3.2 Gen 1 (3.1 Gen 1) Type-A Touch ports quantity

USB 2.0 ports quantity 1

HDMI ports quantity 1

USB Type-C DisplayPort Alternate Mode Yes

USB Type-C ports quantity 1

DisplayPorts quantity 1

HDMI output ports quantity 2

HDMI version 2.0

USB Power Delivery Yes

Ethernet LAN (RJ-45) ports 1

Line-in Yes

USB Power Delivery up to 15 W

OPS slot 1

DisplayPort version 1.2

Audio output 1

RS-232 ports 1

VGA (D-Sub) ports quantity 1

Ergonomics

Product colour Black

Power cable length 3 m

VESA mounting	Yes
Panel mounting interface	800 x 400 mm
Frame material	Aluminum/Metal
Wall mountable	Yes

Power

Power consumption (typical)	300 W
Power consumption (max)	300 W
Power consumption (standby)	0.5 W
Power consumption (off)	0.5 W
Energy efficiency class (SDR)	G
AC input voltage	230 V
Energy consumption (SDR) per 1000 hours	216 kW·h
AC input frequency	60 Hz

Operational conditions

Operating temperature (T-T)	0~40 °C
Storage temperature (T-T)	-10~60 °C
Operating relative humidity (H-H)	20~80 %
Storage relative humidity (H-H)	10~80 %

Performance

Operating hours (hours/days)	18 x 7
------------------------------	--------

Weight & dimensions

Width	1716.5 mm
Depth	86.9 mm
Height	1031.8 mm
Weight	53000 g

Technical details

Size (imperial)	75 "
-----------------	------

Packaging data

Package width	1860 mm
Package depth	185 mm
Package height	1125 mm
Package weight	62000 g

Quantity per pack	1 pc(s)
-------------------	---------

Packaging content

Cables included	HDMI, Power, USB Type-A to USB Type-B
-----------------	---------------------------------------

Quick start guide	No
-------------------	----

USB cable length	3 m
------------------	-----

Manual	Yes
--------	-----

Stylus pen type	Passive
-----------------	---------

Stylus included	Yes
-----------------	-----

Mounting kit	Yes
--------------	-----

Number of stylus pens	2
-----------------------	---

Mounting brackets included	Yes
----------------------------	-----

Remote control included	Yes
-------------------------	-----

Batteries included	Yes
--------------------	-----

Eraser included	No
-----------------	----

Protective case	No
-----------------	----

Antenna included	No
------------------	----