

Voxicon Digital Whiteboard W65U4PAP UHD Black



Header

Manufacturer	Voxicon
Model	DCW65U4PAP-2

Display

Display diagonal	65 "
Display brightness	350 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
Contrast ratio (typical)	1200:1
Touch technology	Multi-touch
Response time	8 ms
Number of simultaneous touchpoints	40
Touchscreen	Yes
Viewing angle, horizontal	178 °

Viewing angle, vertical	178 °
Pixel pitch	0.43 x 0.43 mm
Touchscreen type	Infrared
Colour gamut	0.72 %
Vertical scan range	60 Hz
Touch resolution	32768 x 32768 pixels
Technology	Infrared (IR)
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
Maximum internal memory	64 GB
User memory	32 GB
Built-in processor	Yes
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 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 Touch ports quantity

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

USB 2.0 ports quantity 1

HDMI ports quantity 3

USB Type-C DisplayPort Alternate Mode Yes

DisplayPorts quantity 1

HDMI output ports quantity 1

HDMI version 2.0

USB Power Delivery Yes

Ethernet LAN (RJ-45) ports 2

USB Power Delivery up to 15 W

Line-in Yes

OPS slot 1

Line-out Yes

DisplayPort version 1.2

Headphone connectivity 3.5 mm

Audio output 1

S/PDIF out port Yes

RS-232 ports 1

Microphone connectivity 3.5 mm

VGA (D-Sub) ports quantity 1

Video out 1 x HDMI

Ergonomics

Product colour	Black
Power cable length	3 m
VESA mounting	Yes
Panel mounting interface	600 x 400 mm
Frame material	Aluminium/Metal
Wall mountable	Yes
Certification	CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH (RoHS)

Power

Power consumption (typical)	220 W
Energy efficiency class (SDR)	G
AC input voltage	230 V
Energy consumption (SDR) per 1000 hours	78 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
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Weight & dimensions

Width	1482.1 mm
Depth	87.7 mm
Height	897.4 mm
Weight	38000 g

Technical details

Size (imperial)	65 "
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Packaging data

Package width	1640 mm
Package depth	185 mm
Package height	1010 mm

Package weight	46000 g
Quantity per pack	1 pc(s)

Packaging content

Cables included	HDMI, Power, USB Type-A to USB Type-B
USB cable length	3 m
Manual	Yes
Quick start guide	No
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