

Voxicon DC75XPAP 24/7 75" IPS 500cd/m² 3840 x 2160pixels



Header

Manufacturer	Voxicon
Product Line	Digital Signage
Model	DC75UXPAP

Display

Display diagonal	75 "
Display technology	IPS
Panel type	IPS
LED backlighting type	DLED
LED backlight	Yes
Display resolution	3840 x 2160 pixels
Display brightness	500 cd/m ²
HD type	4K Ultra HD
Touchscreen	No
Response time	8 ms
Contrast ratio (typical)	1200:1
Native aspect ratio	16:9
High Dynamic Range (HDR) supported	Yes
Viewing angle, horizontal	178 °
Display number of colours	1.07G

High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Viewing angle, vertical	178 °
Contrast ratio (dynamic)	40000:1
Display diagonal (metric)	190.5 cm
Active display area (W x H)	1650 x 928 mm
Panel life	30000 h
Colour gamut	72 %
Native refresh rate	60 Hz
Frame width	1456 mm
Haze rate	3 %
Maximum frame rate	60 fps
RGB colour space	NTSC

Ports & interfaces

HDMI ports quantity	4
HDMI version	2.0
HDMI input ports quantity	4
HDMI output ports quantity	1
DVI port	No
USB port	Yes
USB ports quantity	3
Ethernet LAN	Yes
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)
Ethernet LAN (RJ-45) ports	1
PC Audio in	No
Ethernet LAN data rates	100 Mbit/s
Wi-Fi	Yes
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
USB connector type	USB Type-A
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	
RS-232 interface	Yes
Microphone in	No

Audio

Built-in speaker(s)	Yes
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Number of built-in speakers	2
RMS rated power	12 W
Audio output channels	2 channels

Design

Product design	Digital signage flat panel
Product colour	Black
Placement supported	Indoor
Orientation	Landscape
VESA mounting	Yes
Panel mounting interface	600 x 400 mm
Bezel width (bottom)	14 mm
Bezel width (side)	11 mm
Bezel width (top)	11 mm

Performance

Purpose	Indoor
Operating hours (hours/days)	24/7
Miracast	Yes
On Screen Display (OSD) languages	Multi Language
Browsing	Yes
High Dynamic Range 10 (HDR10)	Yes

Power

Power consumption (typical)	235 W
Power consumption (standby)	0.5 W
Power consumption (sleep)	0.5 W
Input voltage	110 - 230 V
Power consumption (off)	0 W
AC input voltage	110-240 V
Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
AC input frequency	50/60 Hz
Power consumption (max)	320 W
Energy consumption (SDR) per 1000 hours	235 kW·h
Energy consumption (HDR) per 1000 hours	235 kW·h

Energy efficiency scale	A to G
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Computer system

Internal storage capacity	16 GB
Internal memory	2 GB
Computer system	Yes
Built-in processor	Yes
Operating system installed	Custom OS (built on Android AOSP)
Processor manufacturer	ARM
Processor model	A55
On-board graphics card model	ARM Mali-G31 MP2
Processor cores	4

Logistics data

Country of origin	Sweden
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Weight & dimensions

Width (with stand)	1684 mm
Width	1650 mm
Display width	1650 mm
Depth (with stand)	73 mm
Display depth	73 mm
Depth	73 mm
Height	928 mm
Display height	928 mm
Height (with stand)	967 mm
Display weight	37000 g

Packaging data

Package width	210 mm
Package depth	1948 mm
Package height	1170 mm
Package weight	50200 g

Packaging content

Remote control included	Yes
Stand included	No

Warranty card	No
Batteries included	Yes
Stand colour	Black
Remote control type	R/C 4878VS BLACK RC5
Mounting kit	Yes
Power adapter included	Yes
Power adapter model	110 - 240 VAC 50/50Hz
Wi-Fi module included	Yes

Operational conditions

Operating temperature (T-T)	0-40 °C
Operating relative humidity (H-H)	10-90 %

Other features

Power consumption (PowerSave)	0.5 W
Headphone connectivity	3.5 mm
Bluetooth	Yes
Headphone outputs	1
User memory	16 GB
Bluetooth version	5.1
Audio output	Headphone, Optic SPDIF
Package dimensions (WxDxH)	1948 x 210 x 1170 mm
Power supply type	110-240 VAC
Dimensions (WxDxH)	1684 x 73 x 928 mm
Bezel width	14 mm
Subwoofer RMS power	24 W
USB 2.0 ports quantity	2
Viewing angle	178 °

Features

Suitable for indoor use	Yes
Base colour	Black
Wall mountable	Yes

Technical details

Real Time Clock (RTC)	Yes
Full HD	No

Warranty period	0 year(s)
Power consumption	235 W
Bezel width (L/T, R/B)	B: 14, T/L/R: 11
Product weight	81.57 lbs
Set depth (inch)	2.87 "
Set height (inch)	38.1 "
Set width (inch)	66.3 "

Warranty & services

Warranty	0 Year(s)
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