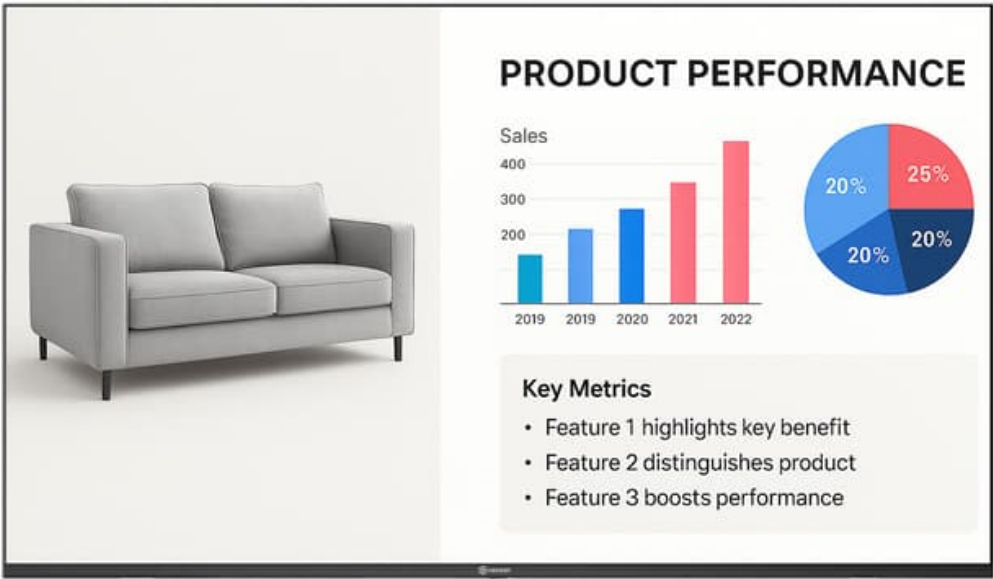




# Voxicon DC75UEPAP

Data sheet

## Core Specs

|                               |                    |
|-------------------------------|--------------------|
| Screen size                   | 75 "               |
| Panel type                    | IPS                |
| Display brightness            | 300 cd/m²          |
| Display resolution            | 3840 × 2160 pixels |
| Contrast ratio (typical)      | 1400:1             |
| Placement supported           | Indoor             |
| Energy efficiency class (HDR) | Not available      |

## Summary

75" UHD display with crystal clear image quality for professional environments.

- ✓ Crystal-clear UHD resolution: 75-inch screen with 3840x2160 pixels for sharp and detailed images.
- ✓ Modern and sleek design: D-LED backlight and frameless design for a stylish look.
- ✓ Versatile connectivity: Three HDMI inputs, two USB 2.0 ports and one AV input (Mini Jack).
- ✓ High durability: 30,000-hour lifespan and multiple picture modes for long-lasting and reliable perform...

# Product description

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## VOXICON DC75UEPAP 75" UHD Display – Big screen, great value

Key Features:

- Size: 75 inches
- Resolution: 3840x2160 (Ultra HD)
- Brightness: 300 nits
- Viewing Angle: 178° (horizontal/vertical)
- HDMI Inputs: 3
- USB 2.0 Ports: 2
- LAN & AV: Yes
- Audio Output: Optical (SPDIF)

## Affordable large-format display for meetings, offices, and signage

The VOXICON DC75UEPAP offers a stunning 75-inch screen and razor-sharp 4K resolution – at a price that makes upgrading easy. Whether you're presenting, playing video, or displaying information, you get excellent value.

## Crisp image in a sleek design

With Ultra HD resolution, 300 nits of brightness, and a wide viewing angle, this screen performs well in most lighting conditions. Its slim, modern D-LED design fits seamlessly into any professional setting.

- Contrast ratio: 1400:1
- Response time: 8 ms
- Color support: 1.07 billion colors (8-bit + FRC)

## Easy to use, flexible connectivity

The display features multiple preset picture modes – Standard, Soft, Bright, and User – making it easy to adjust to your space. With three HDMI inputs, two USB ports, and AV-in, connecting your devices is simple. The optical output delivers high-quality sound.

## Everything included

The VOXICON DC75UEPAP comes with a remote control, power cable, wall mount, and manual – ready to go out of the box. With support for multiple OSD languages and a robust build, it's a great fit for offices, meeting rooms, and public spaces.

# Technical Specification Matrix

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## Header

|              |                            |
|--------------|----------------------------|
| Manufacturer | Voxicon                    |
| Product Line | Digital signage flat panel |
| Model        | DC75UEPAP                  |

Display

|                                              |                    |
|----------------------------------------------|--------------------|
| Screen size                                  | 75 "               |
| Display technology                           | LED                |
| Panel type                                   | IPS                |
| LED backlighting type                        | D-LED              |
| LED backlight                                | Yes                |
| Display resolution                           | 3840 × 2160 pixels |
| Display brightness                           | 300 cd/m²          |
| HD type                                      | 4K/UHD             |
| Touchscreen                                  | No                 |
| Response time                                | 8 ms               |
| Multi-touch                                  | No                 |
| Number of simultaneous touchpoints           | 0                  |
| Native aspect ratio                          | 16:9               |
| Contrast ratio (typical)                     | 1400:1             |
| High Dynamic Range (HDR) supported           | Yes                |
| Display number of colours                    | 1.07G              |
| Viewing angle, horizontal                    | 178 °              |
| High Dynamic Range (HDR) technology          | HDR10              |
| Viewing angle, vertical                      | 178 °              |
| Number of simultaneous touchpoints (Windows) | 0                  |
| Display diagonal (metric)                    | 190.5 cm           |
| Pixel pitch                                  | 0.42975 mm         |
| Colour saturation                            | 68 %               |
| Number of simultaneous touchpoints (Android) | 0                  |
| Active display area (W x H)                  | 1650.24x928.26 mm  |
| Panel life                                   | 30000 h            |
| Colour gamut                                 | 68 %               |
| Native refresh rate                          | 60 Hz              |
| Haze rate                                    | 1 %                |
| Maximum frame rate                           | 60 fps             |

|                 |          |
|-----------------|----------|
| Glass thickness | 1.342 mm |
|-----------------|----------|

## Design

|                          |                            |
|--------------------------|----------------------------|
| Product design           | Digital signage flat panel |
| Product colour           | Black                      |
| Placement supported      | Indoor                     |
| Orientation              | Landscape / Portrait       |
| Screen shape             | Rectangle                  |
| Bezel type               | ±0.2                       |
| Panel mounting interface | 500 x 200 mm               |
| Bezel width (side)       | 1.1 mm                     |
| Bezel width (bottom)     | 0 mm                       |
| Bezel width (top)        | 0.5 mm                     |
| Anti-glare screen        | No                         |
| Bezel colour             | black                      |

## Features

|                         |       |
|-------------------------|-------|
| Suitable for indoor use | Yes   |
| Base colour             | Black |
| Wall mountable          | Yes   |

## Other features

|                        |       |
|------------------------|-------|
| Maximum refresh rate   | 60 Hz |
| Bluetooth              | Yes   |
| User memory            | 16 GB |
| RJ-45 input ports      | 1     |
| Housing material       | HIPS  |
| USB 2.0 ports quantity | 2     |

## Performance

|                              |        |
|------------------------------|--------|
| Number of OSD languages      | 8      |
| Operating hours (hours/days) | 18 x 7 |
| HDCP                         | Yes    |

## Audio

|                     |     |
|---------------------|-----|
| Built-in speaker(s) | Yes |
|---------------------|-----|

|                                      |              |
|--------------------------------------|--------------|
| Number of built-in speakers          | 2            |
| Bluetooth audio                      | Yes          |
| RMS rated power                      | 24 W         |
| Speaker impedance                    | 6 Ohm        |
| Audio output channels                | L+R channels |
| Enhanced Audio Return Channel (eARC) | Yes          |
| Speaker frequency range              | 20kHz Hz     |

### Technical details

|                                 |             |
|---------------------------------|-------------|
| Display resolution at frequency | 3840 x 2160 |
| Processor                       | A55         |
| Product weight                  | 19940 lbs   |
| Set depth (inch)                | 79 "        |
| Set height (inch)               | 1152 "      |
| Set width (inch)                | 75 "        |

### Ports & interfaces

|                            |     |
|----------------------------|-----|
| HDMI ports quantity        | 3   |
| HDMI input ports quantity  | 3   |
| HDMI output ports quantity | 0   |
| USB port                   | Yes |
| USB ports quantity         | 2   |
| Ethernet LAN               | Yes |
| Ethernet LAN (RJ-45) ports | 1   |
| Wi-Fi                      | Yes |

### Power

|                                         |               |
|-----------------------------------------|---------------|
| Power consumption (typical)             | 120 W         |
| Power consumption (standby)             | 0.3 W         |
| Input voltage                           | 220 – 240 V   |
| Power consumption (off)                 | 0 W           |
| AC input voltage                        | 100-240 V     |
| Energy efficiency class (SDR)           | F             |
| Energy consumption (SDR) per 1000 hours | 120 kW·h      |
| Energy efficiency class (HDR)           | Not available |
| AC input frequency                      | 50/60 Hz      |

|                                         |          |
|-----------------------------------------|----------|
| Energy consumption (HDR) per 1000 hours | 190 kW·h |
| Energy efficiency scale                 | A to G   |

## Computer system

|                            |           |
|----------------------------|-----------|
| Internal memory            | 2 GB      |
| Internal storage capacity  | 16 GB     |
| Operating system installed | Google TV |
| Processor manufacturer     | A55       |
| Processor frequency        | 1.5 GHz   |
| Processor cores            | 4         |

## Packaging content

|                         |                                 |
|-------------------------|---------------------------------|
| Remote control included | Yes                             |
| Cables included         | AV Converting Cable, Power Cord |
| Warranty card           | Yes                             |
| Stand colour            | Black                           |

## Packaging data

|                |         |
|----------------|---------|
| Package width  | 1830 mm |
| Package depth  | 185 mm  |
| Package height | 1158 mm |
| Package weight | 29840 g |

## Operational conditions

|                                   |              |
|-----------------------------------|--------------|
| Operating temperature (T-T)       | 0 to 40 °C   |
| Operating relative humidity (H-H) | 20 to 80 %   |
| Storage temperature (T-T)         | -15 to 45 °C |
| Storage relative humidity (H-H)   | 10 to 90 %   |

## Weight & dimensions

|                |         |
|----------------|---------|
| Width          | 1830 mm |
| Depth          | 79 mm   |
| Display height | 1152 mm |
| Height         | 1152 mm |
| Display weight | 19940 g |