

TOUCH SCREEN

Interactive
digital signage

CDS
Crystal Display Systems Ltd

Interactive touch solution with open frame and integrated Windows options available; ideal for kiosk integration or wall-mounted applications



Open Frame Option

These open frame touch screen monitors are ideal for system integrators. With an underside mounting bracket included at no extra cost, this flexible solution can be mounted into any kiosk, table or cabinet in any direction or orientation. The bracket also features micro-adjustment in all three directions to enable flush-fit surface integration. Alternatively, these monitors can be wall or stand mounted thanks to their complete enclosure.

10-Point PCAP Touch

Having up to 10 touch points allows users to perform a variety of touch gestures, including manipulating images and zooming in/out - much like you would with a domestic tablet or smart phone. It also allows multiple users to interact with the screen at the same time.

Surface Plasma Treatment

A special oleophobic coating makes the glass front more resistant to the oily residue left by fingerprints and improves the smoothness of touch gestures. Unlike other touch screens on the market, this glass is not etched, which vastly enhances the optical clarity.

- Optional Integrated Windows Pc
- Optional Integrated Android Player / CMS
- 24/7 Commercial Use
- 500cd/m² IPS Panel
- Giant Tablet Styling
- Budget Friendly Touch Monitor
- Integrated Speakers



TOUCH SCREEN MONITORS

Specification

Part number	Diagonal	Resolution	Display area	cd/m ²	Overall size	Weight
CDS-220-PT-X	22"	1920x1080	476.4x267.8	500	526.2x322.8x60.8	7.9kg
CDS-320-PT-X	32"	1920x1080	697.4x391.7	500	747.4x441.7x62.7	9.9kg
CDS-430-PT-X	43"	1920x1080	940.2x528.1	500	990.2x578.9x62.3	15.4kg
CDS-500-PT-X	50"	1920x1080	1094.8x615.4	500	1145.9x665.4x63	19.4kg
CDS-550-PT-X	55"	1920x1080	1208.6x679.9	500	1262.6x733.9x63	24.2kg

Panel

Aspect Ratio 16:9	Colour 16.7M	Viewing angle 178°
-----------------------------	------------------------	------------------------------

Touch

Touch Technology Projective capacitive	Touch points 10	Glass hardness 7H min
--	---------------------------	---------------------------------

AV Inputs

Video

HDMI

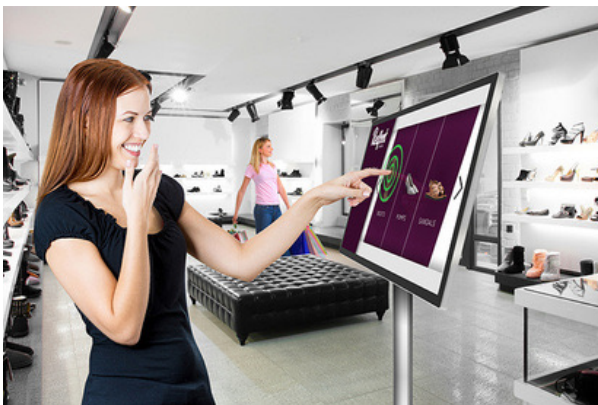
Environmental

Operating temp 0°C to 40°C	Storage temp -20°C to 60°C	Operating Humidity 10% to 80%	Storage Humidity 5% to 95%
--------------------------------------	--------------------------------------	---	--------------------------------------



DOUBLE SIDED WINDOW DISPLAYS

Example applications



Need any additional information?

If you need any assistance with pricing information, technical support or require any additional information our team would be more than happy to assist.



CONTACT US:

Crystal Display Systems Ltd
Unit 6 M2M Park, Fort Bridgewood,
Maidstone Road, Rochester, Kent
ME1 3DQ
United Kingdom

T: +44 (0) 1634 791600

E: info@crystal-display.com

W: www.crystal-display.com

SPECIALIST GLOBAL SUPPLIERS IN INNOVATIVE LCD DISPLAY
SOLUTIONS AND DIGITAL SIGNAGE SOLUTIONS

*E & OE. Specifications may be subject to change without prior notice

More information can be found at:

crystal-display.com