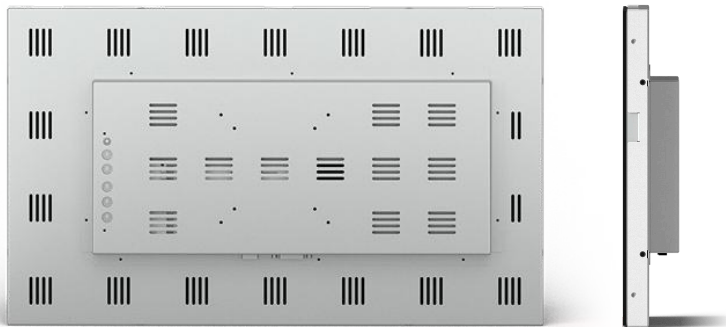


21.5" OPEN FRAME DISPLAY

WITH PCT TOUCH OR PROTECTIVE GLASS OPTIONS

The 21.5" Open Frame Display by Eurocoin is available in a **Standard**, **Protective Glass** or **Projected Capacitive Touch** option, providing a reliable, high-performance solution built for industrial and commercial environments.

Manufactured in Europe by our experienced team, it delivers dependable quality and short lead times, ideal for seamless integration into a wide range of systems.



FEATURES

- High-quality industrial open frame TFT LCD panel
- Multiple signal input options: VGA, DVI, Display Port
- Durable open frame chassis for easy integration
- Additional PCT Touch or Protective Glass options for a wider range of applications
- Rugged design built for demanding environments
- Convenient OSD interface for user control and configuration
- Mounting points on the back for flexible installation
- Additional strengthening supports for enhanced structural stability

ADVANTAGES

- Manufactured in Europe for consistent quality and reliability
- Easy integration into a wide range of systems and enclosures
- Short lead times to support fast project turnaround
- Local support and repair services available across Europe
- Built with industrial components for exceptional reliability

Additional configuration options

-  Protective Glass
-  Projected Capacitive Touch

INDUSTRY VERTICALS

The 21.5" Open Frame Display is a versatile solution, built to meet the needs of multiple industry sectors, including:

- **Casino Gaming** – ideal for gaming cabinets and interactive terminals
- **Retail POS** – reliable and robust for continuous operation at checkout points
- **Digital signage** – perfect for clear, engaging displays in public spaces
- **Transportation information displays** – built for dependable performance in high-traffic transit environments



TECHNICAL SPECIFICATION

Display Characteristics

Screen Diagonal	21.5"
Aspect Ratio	16:9
Number of Pixels	1920 x 1080
Number of Colours	16.7 M
Luminance	250 nits
Response Time	14 msec
Viewing Angle	89:89:89:89 degree/°
Contrast Ratio	1000 CR

Electronic Characteristics

AD Board Type	K-1865-21.5
I/O Ports	DVI/VGA/DP
Voltage	12 V

Mechanical Characteristics

Mounting Points	Back of the frame
Active Area	476.064 mm (H) x 267.486 mm (V)
Outer Dimensions	500.5 mm (H), 295.5 mm (V), 48.2 mm (D)
Cover Glass OD	497.6 mm (H) x 293.15 mm (V)
Cover Glass Active Area	479.06 mm (H) x 267.79 mm (V)
Corner Radius	R2
Glass Thickness	Protective Glass: 2.85 mm; PCT Touch: 4.35mm
Combined Dimensions	500.5 mm (H) x 295.5 mm (V) x 53.95 mm (D)

TOUCH AND PROTECTIVE
GLASS VERSION ONLY



PCT TOUCH VERSION ONLY

Touchscreen

Touchscreen Type	PCT Touch
Interface	USB
Controller Board	Microtouch
Maximum Touch Points	10

Supported OS

Windows XP	Mouse Only (Single Touch)
Windows 7/8/10/11	Full Multi Touch
Linux	3.0.8 and over Full Multi Touch
Android	Full Multi Touch
MAC OS	Vv10.11~10.14 Full Multi Touch

Part Number

21.5" Open Frame Display	31161379
21.5" Open Frame Display w/ Protective Glass	31161660
21.5" Open Frame Display w/ PCT Touch	31161513

Accessories

AC 3-Pin to Euro Power Lead	33145324
TFT Display Power Supply Unit - 12 V	33145342
DVI Cable - Dual-Link (DVI-D 24+1 Pin)	31123920
VGA Cable - HD15	31123929

Available on Request	User Manual
	2D Drawing
	3D Drawing
	RohS / CE / UKCE