

Unique Selling Points

- Can be disinfected by wiping because of plane and non-reflecting glass surface
- Operable by finger or gloves
- Projected capacitive touch screen (no separate driver necessary for Windows® 7 and above)
- Full HD resolution 1920 × 1080 (21.5" and 24")
- Consistent design with available sizes of 18.5" / 21.5" and 24"
- Long-term available and medical certified
- Individually configurable through customizing



21.5"

24"

Short Reference

LCRA21EAGBCAXX



LCRA24XAGBCAXX



Technical Data

Series	True Flat Displays	
Model / Type	LCRA21EAGBCAXX	LCRA24XAGBCAXX
Size	21.5" / 54.6 cm	24" / 61 cm
Active area (H × V)	476.64 × 268.11 mm	531.36 × 298.89 mm
Resolution (optimal)	1920 × 1080 HDTV	
Pixel pitch	0.240 mm	0.277 mm
Display colours	16.7 M	
Brightness	300 cd/m ²	
Contrast ratio	5000:1	3000:1
Viewing angle (H × V)	178° / 178°	
Response time typ.	16 ms	25 ms
Horizontal freq	30 ~ 85 kHz	
Vertical frequency	50 ~ 75 Hz	
I/O ports	DVI-D, VGA, Display Port	
Power consumption	30 W	40 W
Dimensions (W × D × H)	537.4 × 384.4 × 175.0 mm	582.0 × 401.0 × 175.0 mm
Temperature operating	0 °C to +40 °C	
Humidity operating	10 - 90 % (non-condensing)	
Power supply - AC	AC 100 - 240 V 50/60 Hz (Universal)	
Power supply - DC	External 24 VDC	
Safety & ergonomics	FCC, CE, CUL, UL, CB, VCCI	
Misc.	IPX1 housing, integrated protection glass	
Options	Projected capacitive touch screen. On request: additional feature like e.g. PIP Function, HD-SDI input, remote control through RS-232 or network (RJ45)	

Different Views



Front view with standbase



Flat design (w/o standbase)



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