

# Preliminary



## INDUSTRIAL TOUCH MONITOR – High Brightness Type

**31.5" / 80 cm**  
**EP320WADD199-1-PCAP-U-DM (12036985)**

### Display

Active screen dimensions (horizontal x vertical)	698.40 x 392.85 mm
Resolution (pixel) / format	1.920 x 1.080 / 16:9
Brightness (typical)	1500 cd/m <sup>2</sup>
Contrast ratio (typical)	4000:1
Color performance	16.7 Mio
Viewing angle (typical)	89/89/89/89 °LRUD
Backlight	LED

### Interface Board

Connectors	DP (1.1) DVI-I (29pin, digital & analog), RGB 15pin HD-Sub
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### Touch

Touch screen	Projected capacitive
Touch interface	USB-A via cable

### Power

Power supply	24V DC
Power input	4 pol. Molex, DC Jack

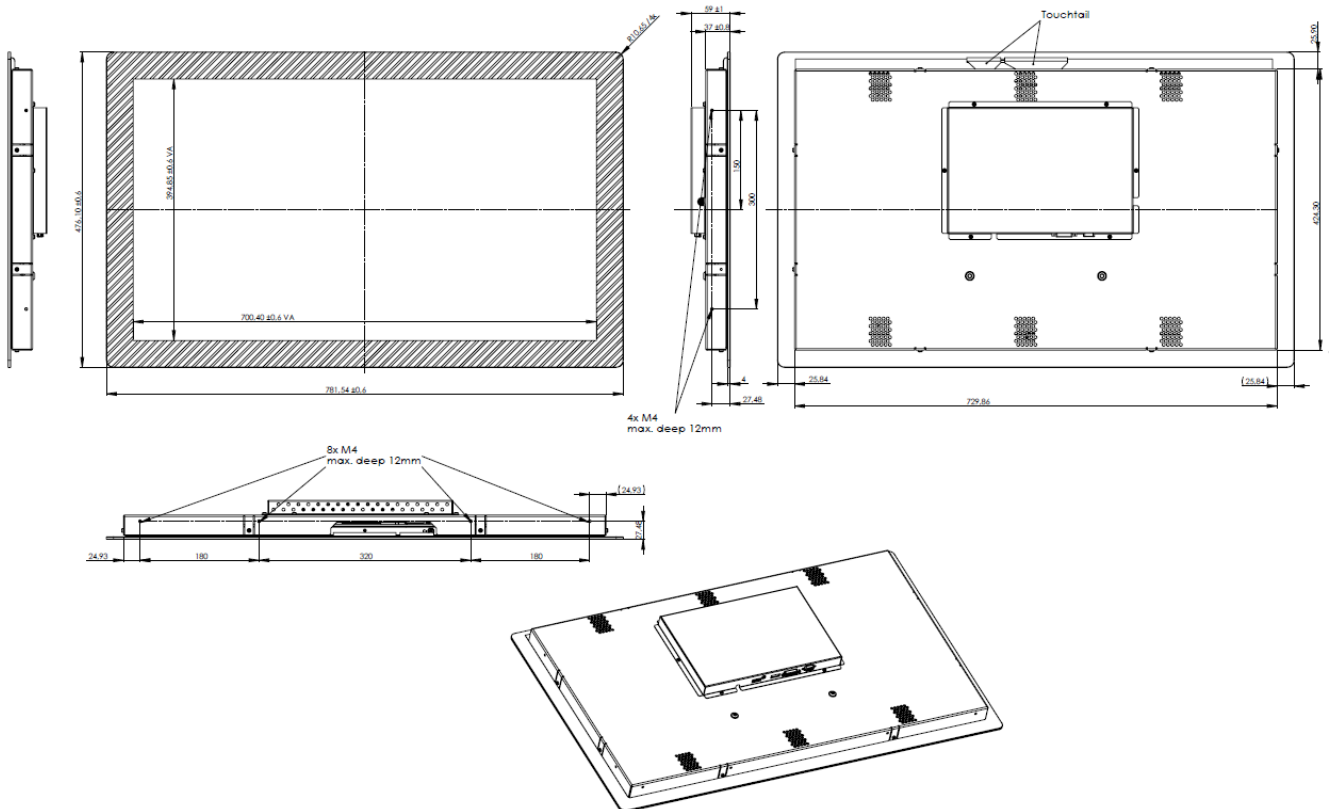
### Mechanics

Housing	Open frame housing
Protection glass	4 mm tempered glass, anti-glare with organic printing

### Environmental conditions

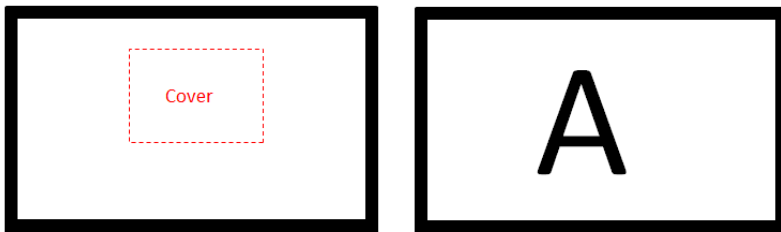
Temperature (operating)	0 – 35°C
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Landscape Mode, default placement, rear Cover on upper side via viewing from front

(Front View)



Portrait Mode, default placement, rear Cover on right side via viewing from front

(Front View)

