

## Panel Mount High Brightness Display

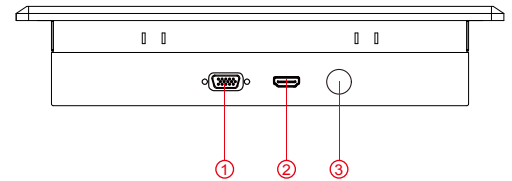
8.4"

### Specifications



Model Name	R08T200-PMT1HB
Panel Size	8.4"
Active Display Area(mm)	170.4 (H) x 127.8 (V)
Resolution	800 x 600
Brightness(cd/m2)	1000 (Typical)
Contrast Ratio	600:1 (Typical)
Viewing Angles(CR>=10 L/R/U/D)	-80~80(H) ; -60~80(V)
Display Colors	16.2M (6 bits/color)
Standard Input Signal	1 x VGA (D-sub 15) 1 x HDMI (Type-A)
Touch Screen(Optional-1)	Resistive Touch Protective Glass
Touch Screen(Optional-2)*	SAW Touch (Surface Acoustic Wave)
Touch Interface	USB / RS232
Audio / Speakers (Optional)*	Audio line in (3.5mm) + Speaker x2
OSD	5 Keys: -, +, Power, Esc, Enter
Power Input	12V DC input (2.5ψ) with external AC-DC Adapter (100V~240V)
Power Consumption	15W typical, Normal operation
Operating temperature	0~50°C
Storage Temperature	-10~60°C
Accessories	Power AC-DC Adapter(100V~240V) VGA cable (1.8m) HDMI cable (2m)

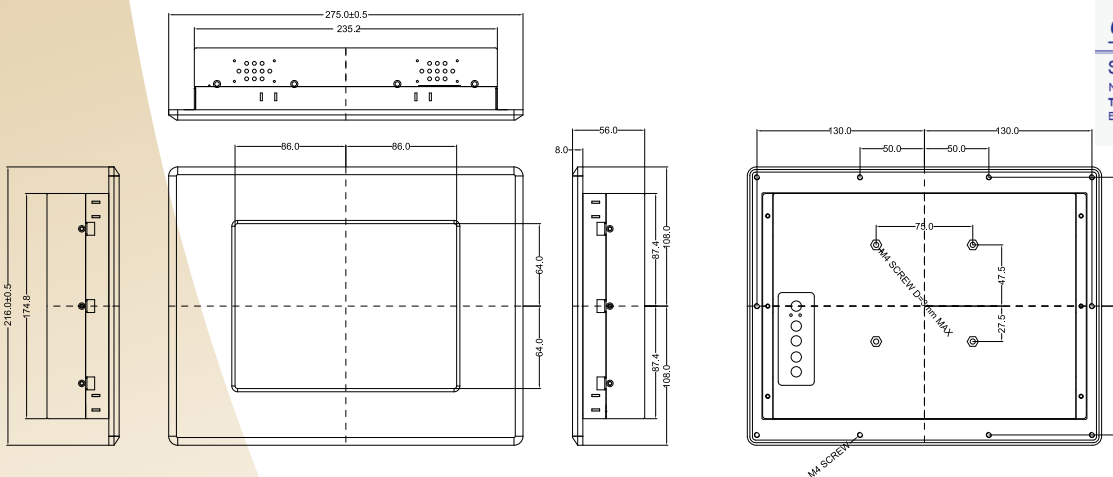
\*Outside dimension and I/O will be different from standard



1. VGA
2. HDMI
3. 12V DC-in

I/O Optional	
Optional 1*	1 x VGA (D-sub 15) 1 x HDMI (Type-A) 1 x DVI-D
Optional 2*	1 x VGA (D-sub 15) 1 x DVI-D 1 x S-Video 1 x Composite

### Mechanical Drawing



**CUT OUT:238 x 185mm**

\* Note: The mechanical drawing may change when adding touch screen. Please contact our sales representative if you need further product information.



**SCIGATE AUTOMATION (S) PTE LTD**  
 No.1 Bukit Batok Street 22 #01-01 Singapore 659592  
 Tel: (65) 6561 0488 Fax: (65) 6562 0588  
 Email: sales@scigate.com.sg Web: www.scigate.com.sg  
 Business Hours: Monday - Friday 8.30am - 6.15pm