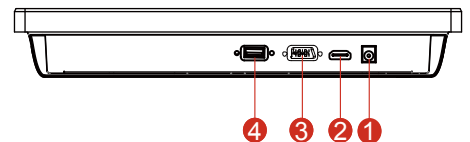


GC65 Display

12.1" (4:3) Specifications

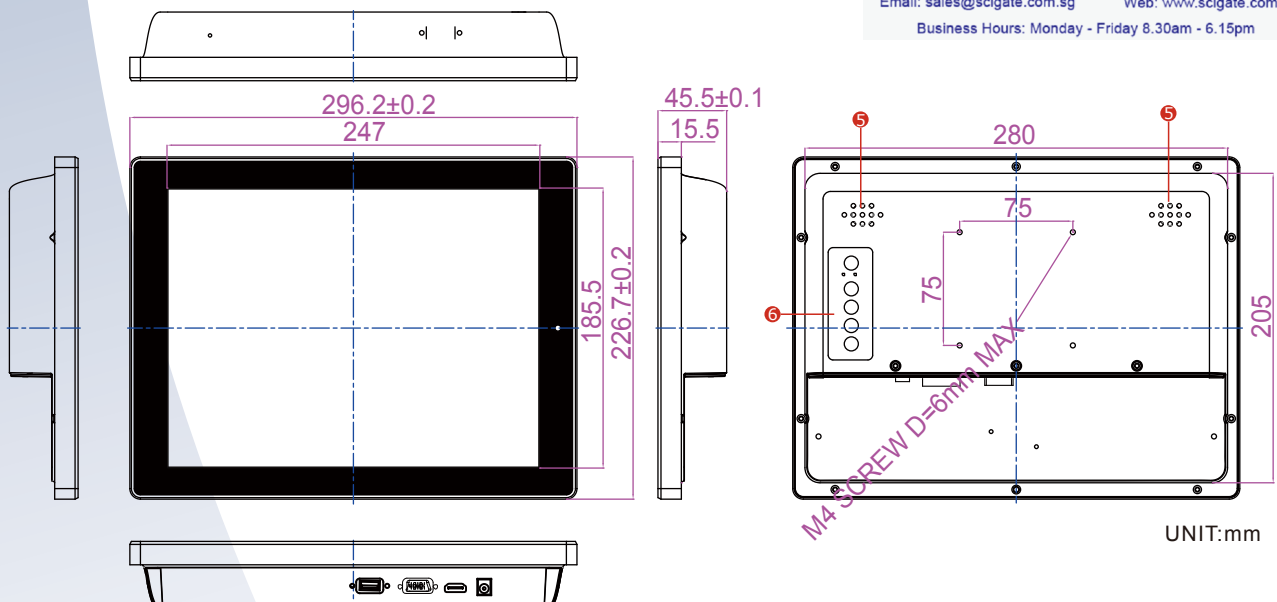


Model Name	R12L100-GCM2(HB)
Viewable Size Image	12.1"(4:3)
Active Display Area(mm)	245.76 (H) x 184.32 (V)
Display Resolution (pixel)	1024(H)x768(V)
Pixel Pitch(mm)	0.240 (H) x 0.240 (V)
Synchronization Range_	31.5~46.9KHz / 60~75Hz
Horizontal / Vertical	
Recommended Resolution	1024x768@60Hz
Contrast Ratio	700:1 (typ.)
Brightness(cd/m ²)	500 cd/m ² (typ.) Optional for High brightness 1000 cd/m ² (typ.)
Viewing Angle(CR>=10)	-80,80 (H); -70,70 (V)
Power Consumption	18 W typical, normal operation
Power Source	12V DC with External AC to DC Adapter (100~240V AC), Optional 9-36V DC
Plug & Play	Yes
Input Ports	1 x VGA, 1 x HDMI 2 x Audio (Optional), 1 x 12V DC Power Jack
USB Port (Touch)	1 x USB 2.0
Touch Screen	Projected Capacitive Touch(USB) (optional protection glass)
Operating Temperature	-15°C~55°C
Storage Temperature	-30°C~70°C
Operating Humidity	10%~95% (non-condensing)
IP Rating	Front IP65
Certifications & Standards	CE, FCC



1. 12V DC in (Optional 9-36V DC)
2. HDMI
3. VGA
4. Touch(USB)
5. 2W Speaker x 2
6. OSD Control Panel x 1

Mechanical Drawing



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