

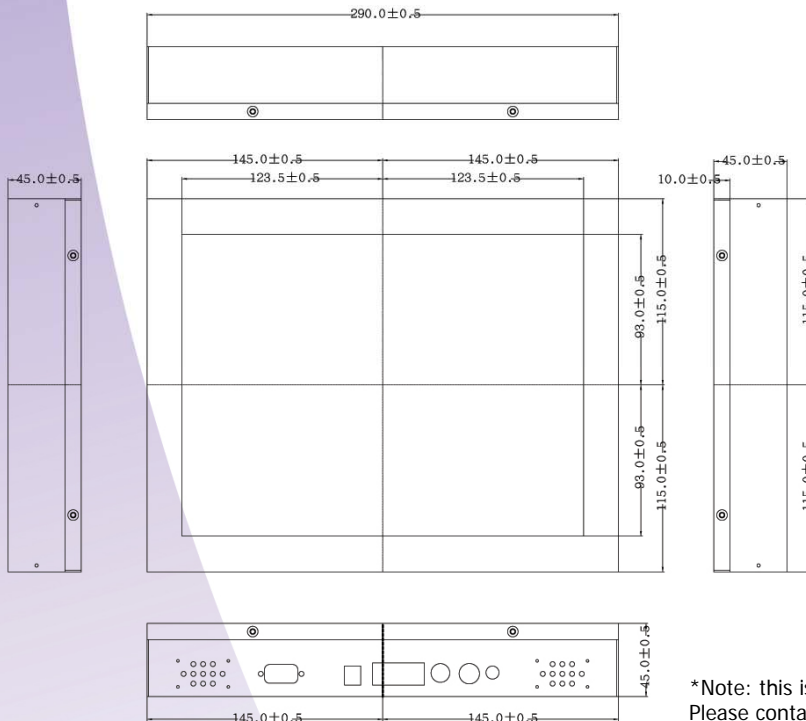


## Specifications

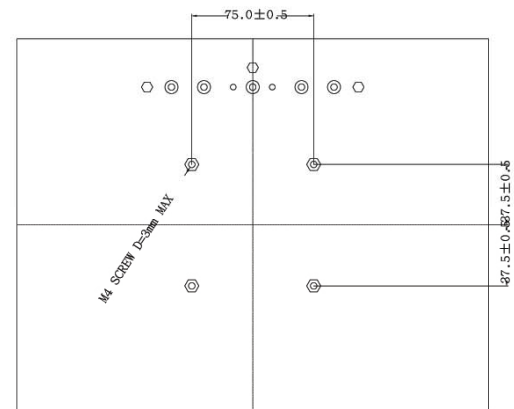
Model Name	WCH1210A1
Viewable Size image	12.1"
Active Display Area (mm)	246.0(H)x184.5(V)
Pixel Pitch(mm)	0.3075(H)x0.3075(V)
Number of Pixels	800x600
Contrast Ratio	700:1(typ.)
Display Colors	16.2M (8bits/color)
Brightness(cd/m )	450 (typ.)
Viewing Angle(CR>=10)	-80~80 (H); -65~75 (V)
Synchronization Range Horizontal/Vertical	31.5~46.9KHz/60~75Hz
Recommended Resolution	800x600@60Hz, 75Hz
Signal Connector	15 pin D-Sub
Power Source	12V DC in, with External AC to DC Adapter (100~240V AC)
Power Consumption	15W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	S-Video, Composite
Optional DVI Input	No
Optional Touch Screen	Resistive, Capacitive



**Remarks:** WCH1210A1 series= VGA input only  
WCH1210A1AV series= VGA+Video Input



## MECHANICAL DRAWING



UNIT:mm

\*Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.



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