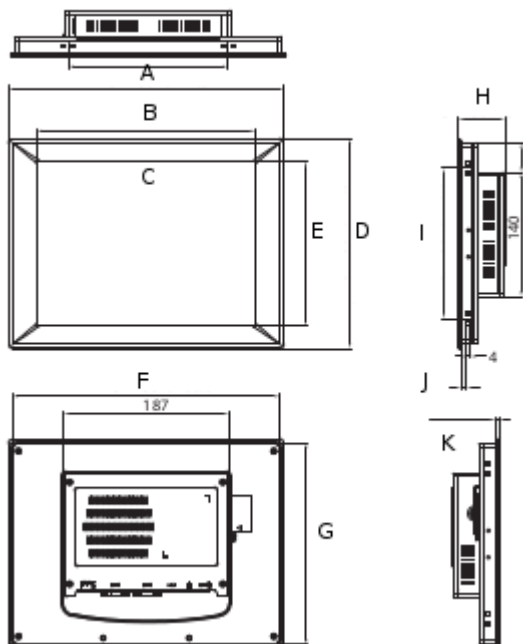


SoftPLC Web Studio HMI - Models SSH-17Cx (Where "x" is the runtime license size)

Standard models are equipped with WindowsCE, an 8GB Compact Flash, and a softkey license. Alternative storage media, license types or other options are available. Contact SoftPLC for a quote to match your specific requirements.

SPECIFICATIONS				
SYSTEM HARDWARE		LCD DISPLAY		
CPU	Atom N270 1.6GHz	Display Size / Type	17" SXGA TFT LCD	
Ports	LAN	10/100/1000Base-T x 2	Max Resolution	1280 X 1024
	Serial	RS-232 x 2	Max Colors	262K
		RS-232/422/485 x1	Luminance cd/m²	350
USB	USB 2.0 x 2 (Host)	Viewing Angle (H/V)	170/160	
Expansion	PCI-104, RS-422/485	Backlight Life	50,000 hours	
Memory	1GB 240pin DIMM DDR2 SDRAM	Contrast Ratio	1000:1	
Watchdog Timer	1~255 sec (system)	ENVIRONMENT		
TOUCHSCREEN		Humidity	10 ~ 95% @ 40°C	
Lifespan (min)	10M activations	Protection	Ingress	Front Panel: IP65
Light Transmission	Above 75%		Vibration	1 Grms (Operating, Random)
Resolution / Type	Linearity / 5-wire, analog resistive	Temperature	Operating	0 ~ 45°C, 32 ~ 113°F
Certifications	BSMI, CCC, CE, FCC Class A, UL		Storage	-20 ~ 60°C, -4 ~ 140°F
MECHANICAL				
Enclosure	Front bezel: Die-cast Aluminum Back housing: SECC	Power	Consumption	43W
Weight (Net)	7.71 lbs, 3.5kg		Input	18 ~ 32VDC
Cooling System	Fanless Design	Rec'd Power Supply		IOC-PS12024
Dimensions (WxHxD)	16.28 x 13.68 x 2.5 in 413.7 x 347.2 x 63.8mm	Panel Cut-Out Dimensions		16.03 x 13.37 in 400.8 x 334.3 mm

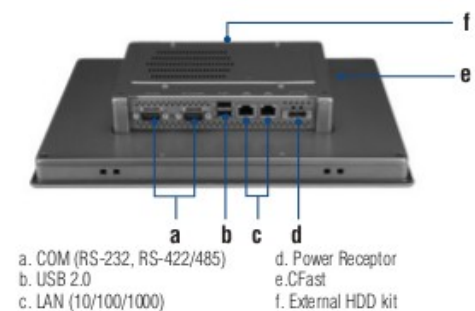
Dimensions



Units = mm

A=240.0	E=272.5	I=210.0
B=414.0	F=400.0	J= 5.5
C=340.0	G=333.5	K= 7.0
D=347.5	H= 64.4	

Rear View



- a. COM (RS-232, RS-422/485)
- b. USB 2.0
- c. LAN (10/100/1000)
- d. Power Receptor
- e. CFast
- f. External HDD kit