

Castor-56

5.6" High Performance HMI

5.6" TFT High Performance Touchscreen HMI
KA-software package pre-installed.

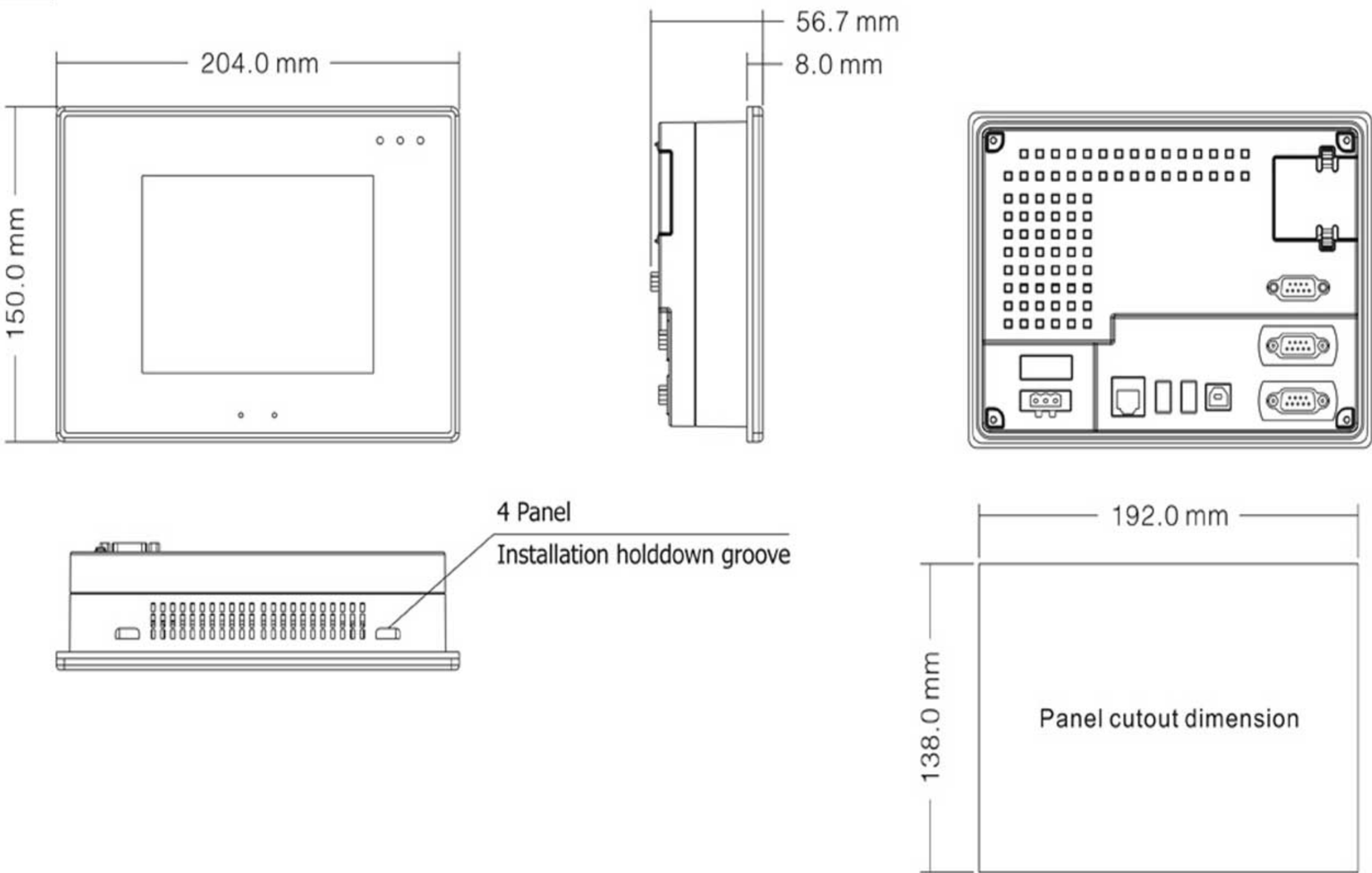


Specifications

Display	5.6" TFT Touchscreen
Configuration Software	KA-software Included
Resolution	320*234 Pixels
Touchscreen	4-wire precision resistance
Colors	65,536 Colors
Brightness	300cd/m2
Backlight	LED
Backlight life span	50,000 Hours
Processor	32-bit RISC CPU 520MHz
Memory	16MB FLASH, 8MB SDRAM
Expandable Memory	SD Card / U-Disk
Recipe Memory & RTC	512KB & RTC
Warranty	36 Months
Ethernet Port	1 Ethernet Port
USB Slave Port	1 USB Slave Download Port
USB Master Port	2 USB Master Ports
Serial Ports	3 ports (RS232/RS485-2/RS485-4)
Printer Port	Yes, via USB
CANopen Port	Yes, on Castor-56CAN model
Profibus DP Port	Yes, on Castor-56DP model
Siemens MPI Port	Yes, on Castor-56MPI model

Landscape mode	Yes
Portrait mode	Yes
Rated power	7.2 W
Rated voltage	DC24V
Input range	DC21~DC28V
Power down allowed	<3ms
Insulation resistance	Greater than 50MΩ@ 500V DC
Dielectric strength test	500 VAC 1 minute
Operating temperature	0~45C
Operating humidity	10~90% non-condensing
Storage temperature	-10~60C
Storage humidity	10~90% non-condensing
Shockproof test	10~25Hz (X,Y,Z dir. 2G, 30 min.)
Housing color	Grey
Housing material	Industrial Grade ABS
HousingDimensions(mm)	204×150X56.7mm
Cutout size(mm)	192×138mm
Weight	0.96kg

Dimensions



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