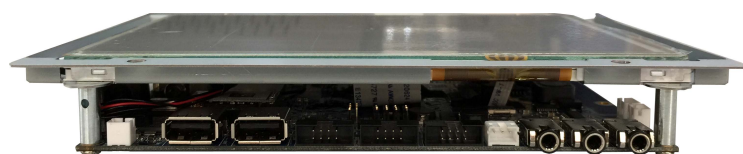


Embedded board with Open Frame

EX92507/8/10-LO(ARM1176)

EX92507/8/10-LO(A11)



Specification

DISPLAY

EX92507-LO(A11)	7" (800x480)
EX92508-LO(A11)	8" (800x600)
EX925010-LO(A11)	10.1" (1024x600)
Colors	262K
Contrast Ratio	500
Brightness	440 cd/m ² (7") 320 cd/m ² (8") 200 cd/m ² (10.1")
Backlight	LED
View Angle (H/V)	140/110 (7"/10.1") 140/125 (8")
Touch Screen	4 wire resistive

SYSTEM

Processor	ARM1176 processor @700Mhz
Memory	256MB DDR SDRAM +512MB NAND Flash
Audio	Line In x 1 + MIC In x 1 + Ear Phone x 1
Video	MPEG2/MPEG4/H.264 hardware video decoder
LAN	10/100MB
OS pre-installed	Win CE6.0 /Linux 2.6/ Android 2.3

POWER

Power input	DC + 12V @2A
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INTERFACE

Interface	USB2.0 OTG port x 1; USB1.1x 2 Micro SD card slot x 1 RS232 x 2 (one as console)+RS232/485 port x 1 I2C port x 1 (master or slave port) GPIO
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ENVIROMENT

Operating Temperature(°C)	0~60°C (7"/8") 0~50°C (10.1")
Dimension	20 x 11.4 x 2.9 cm (7") 21.2 x 16.5 x 4.7 cm (8") 26.3 x 17 x 4.7 cm (10.1")
Weight	350g (7") 540g (8") 560g (10.1")