

C-BUNDLE-ARK1122-1

C-BUNDLE-ARK1122-2

**10.4" Intel® Atom™ N2600
Modular Fanless Panel PC**

NEW



Panel Mount Modular Panel PC



Open Frame Modular Panel PC

Features

- Intel® Atom® N2600 Dual Core 1.6 GHz, support up to 720p @ 60 fps video playback
- 4 GB DDR3 memory & 1 x 16G SSD (mSATA)
- 10.4" SVGA, 230nits LED backlight, with 5-wire resistive touch
- 1 x HDMI, 1 x GbE, 1 x RS232, 3 x USB 2.0, Line in, Line out
- Optional WLAN and mSATA storage module
- Open frame / Panel Mount and VESA mount compliance

Specifications

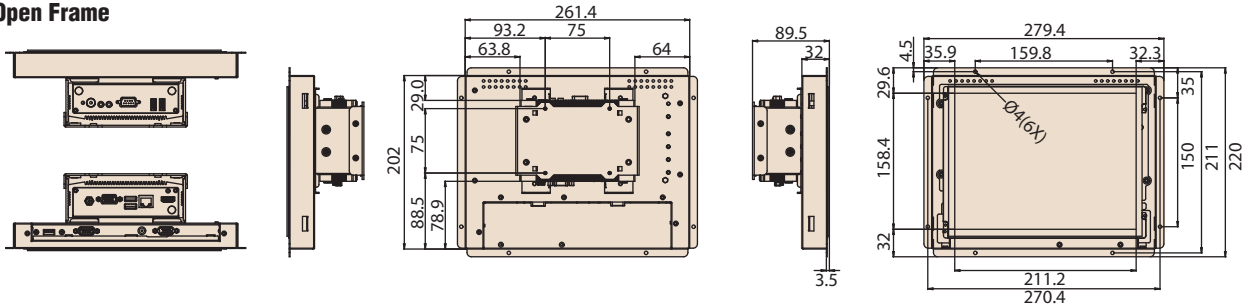
		C-BUNDLE-ARK1122-1 10.4" Open Frame Modular Panel PC	C-BUNDLE-ARK1122-2 10.4" Panel Mount Modular Panel PC
System	CPU	Intel Atom Dual Core N2600 1.6 GHz	
	BIOS	AMI EFI 16 Mbit	
	Memory	DDR3-1333 MHz 4GB, non-ECC	
	Chipset	Intel Atom N2600	
	I/O	1 x HDMI, 1 x GbE, 1 x RS-232, 4 x USB*, 1 x VGA* *1 x VGA and 1 x USB are occupied by 10.4" monitor	
	Storage	1 x 2.5" SATA hard drive bay (HDD as optional) 1 x Full-size 16G mSATA (MLC)	
	Expansions	1 x Half-size Mini PCIe (ex. WIFI module)	
	Audio	Realtek ALC892, High Definition Audio (HD), Line-In & Line-Out	
	Power Input Voltage	12 V _{DC}	
	Software Support	WIN 7, WES7 (Optional)	
Monitor	Operating Temp	-20 ~ 60° C	
	Storage Temp	-40 ~ 85° C	
	Regulation	CE, FCC, CB, UL, CCC, BSMI	
	Display Size	10.4"	
	Max. Resolution	800 x 600 (SVGA)	
	Brightness	230 (cd/m²), LED Backlight	
	Viewing Angle	80° /80° (H), 60° /70° (V)	
	Color Support	16.2M / 262K colors	
	Contrast Ratio	500:1	
	Response Time	35 [msec]	
	Backlight Life (hrs)	30,000 hrs	
	Power Input Voltage	12 V _{DC}	
	OSD	Keys: Menu, Up, Down, Auto Adjust, Monitor Power Menu Functions: Brightness, Contrast, Color Adjust, Color Temp, Auto Color, and Language	
	Operating Temp	0 ~ 45° C	
	Storage Temp	-20 ~ 60° C	
	Regulation	CE, FCC, CCC	
Touchscreen	Surface Hardness	3H	
	Durability	36 million touches	
	Transparency	81%+/-3%	
Mechanical	Dimensions (W x H x D)	279.4 x 220 x 89.5 mm (10.89" x 8.58" x 3.49") (With Top Mounting Bracket) 279.4 x 220 x 87 mm(10.89" x 8.58" x 3.39") (Without Top Mounting Bracket)	290.2 x 237.64 x 92.6 mm (11.31" x9.26" x 3.61") (With Top Mounting Bracket) 290.2 x 237.64 x 90.1 mm(11.31" x 9.26" x 3.51") (Without Top Mounting Bracket)
	Mounting	VESA mount compliance	

10.4" Intel® Atom™ N2600 Modular Fanless Panel PC

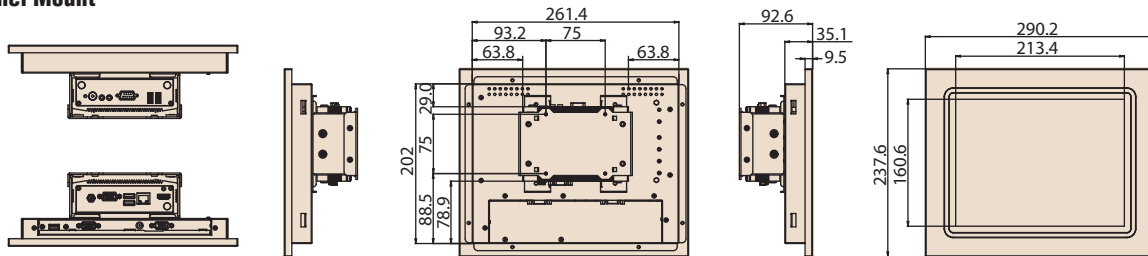
Dimensions

Unit: mm

Open Frame



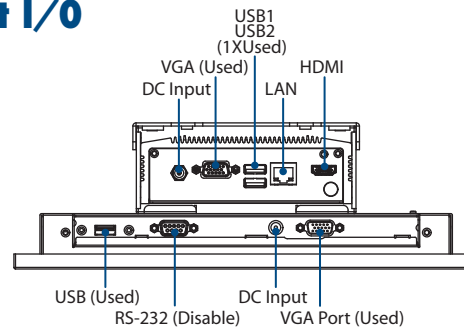
Panel Mount



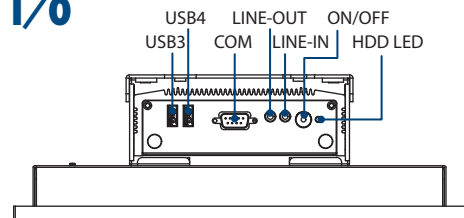
Packing List

Part Number	Description
C-BUNDLE-ARK1122-1	1 x 10.4" Open Frame TFT LCD + ARK-1122H + Accessories (see below)
1757004096-01	1 x AC/DC adapter DC12V 36W, 0 ~ 40° C
1700023273-01	1 x 15cm VGA cable
1700022248-02	1 x 15cm USB cable
1960064275N101	2 x Side mounting bracket for ARK-1122
1960064278N001	1 x Top mounting bracket for ARK-1122
-	Mounting screws, clampers, cable ties
C-BUNDLE-ARK1122-2	1 x 10.4" Panel Mount TFT LCD + ARK-1122H + Accessories (see below)
1757004096-01	1 x AC/DC adapter DC12V 36W, 0 ~ 40° C
1700023273-01	1 x 15cm VGA cable
1700022248-02	1 x 15cm USB cable
1960064275N101	2 x Side mounting bracket for ARK-1122
1960064278N001	1 x Top mounting bracket for ARK-1122
-	Mounting screws, clampers, cable ties

Front I/O



Rear I/O



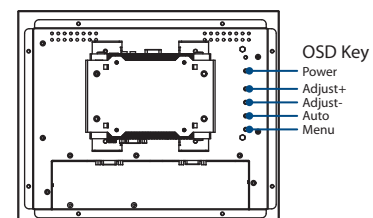
Optional Items

Part Number	Description
1960063019N001	VESA mounting hole adapter (75 to 100mm)
1700001524	Power Cable 3-pin 180cm, USA type
170203183C	Power Cable 3-pin 180cm, Europe type
170203180A	Power Cable 3-pin 180cm, UK type

Embedded OS

Part Number	Description
2070011879	WES7, English version w/ 32bits

Back View



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