

# 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

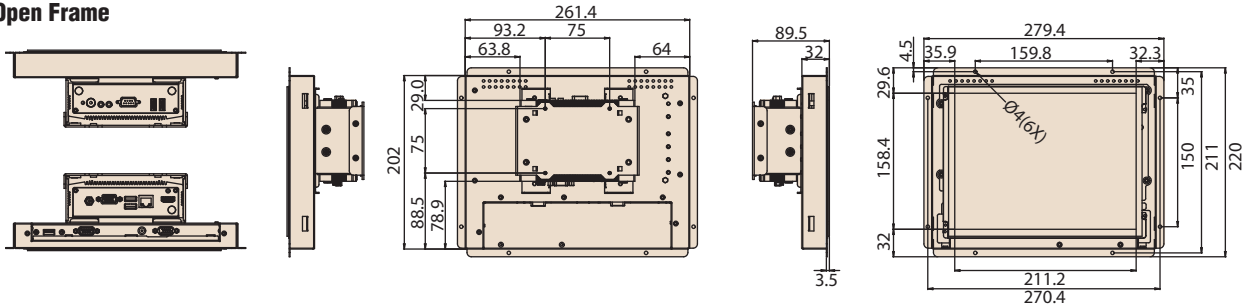
		C-BUNDLE-ARK1122-1	C-BUNDLE-ARK1122-2	
		10.4" Open Frame Modular Panel PC	10.4" Panel Mount Modular Panel PC	
System	CPU	Intel Atom Dual Core N2600 1.6 GHz		
	BIOS	AMI EFI 16 Mbit		
	Memory	DDR3-1333 MHz 4GB, non-ECC		
	Chipset	Intel Atom N2600		
	I/O	1 x HDMI, 1 x GbE, 1 x RS-232, 4 x USB*, 1 x VGA* *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		
	C-BUNDLE-ARK1122-1	Power Input Voltage	12 V <sub>DC</sub>	
		Software Support	WIN 7, WES7 (Optional)	
Operating Temp		-20 ~ 60° C		
Storage Temp		-40 ~ 85° C		
Regulation		CE, FCC, CB, UL, CCC, BSMI		
Monitor		Display Size	10.4"	
		Max. Resolution	800 x 600 (SVGA)	
		Brightness	230 (cd/m <sup>2</sup> ), 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 <sub>DC</sub>		
	OSD	Keys: Menu, Up, Down, Auto Adjust, Monitor Power Menu Functions: Brightness, Contrast, Color Adjust, Color Temp, Auto Color, and Language		
Touchscreen	Operating Temp	0 ~ 45° C		
	Storage Temp	-20 ~ 60° C		
	Regulation	CE, FCC, CCC		
Mechanical	Surface Hardness	3H		
	Durability	36 million touches		
	Transparency	81%+/-3%		
	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)	290.2 x 237.64 x 92.6 mm (11.31" x 9.26" x 3.61") (With Top Mounting Bracket)	
	Mounting	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 90.1 mm(11.31" x 9.26" x 3.51") (Without Top Mounting Bracket)	
		VESA mount compliance		

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

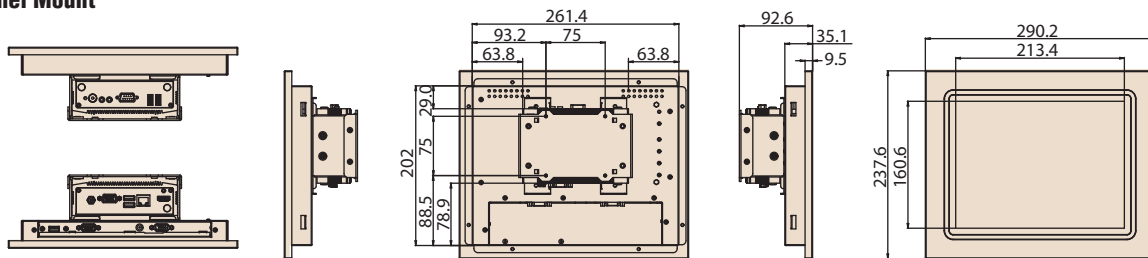
## Dimensions

Unit: mm

### Open Frame



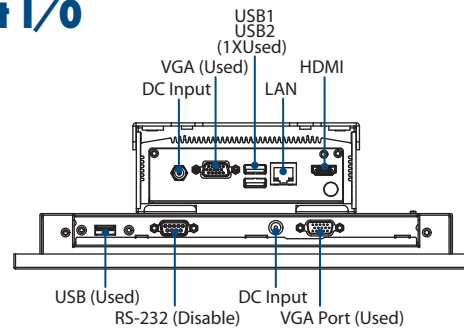
### Panel Mount



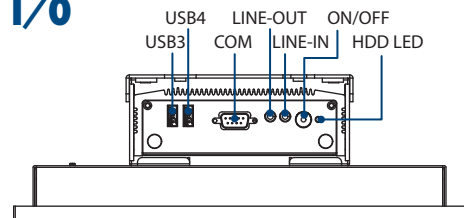
## Packing List

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

