

UTC-115

15.6" Ubiquitous Touch Computer UTC-115G with Intel® Celeron® N3450 / Pentium® N4200



Features

- Slimmer and Lighter design
- Low power and fanless system design
- Built-in Intel Celeron® N3450 / Pentium® N4200
- 15.6" monitor with 16:9 widescreen display
- IP65-rated front panel for water and dust resistance
- Clean back cover design with 3 Way IO cable routing
- Supports both landscape and portrait screen orientations
- VESA 100 mm standard mounting holes for varied mounting demands
- PoE supported on Celeron® N3450 / Pentium® N4200 platform



Introduction

UTC-115 features an all-in-one computing system which equipped with wide format, touch based LCD panel. It is easy to integrate key peripherals and display systems for diversified self-service and interactive signage deploy in different application areas.

Thanks for the slim and light looking with 3 way cable routing design, makes UTC-115 good fit to diverse scenarios and areas.

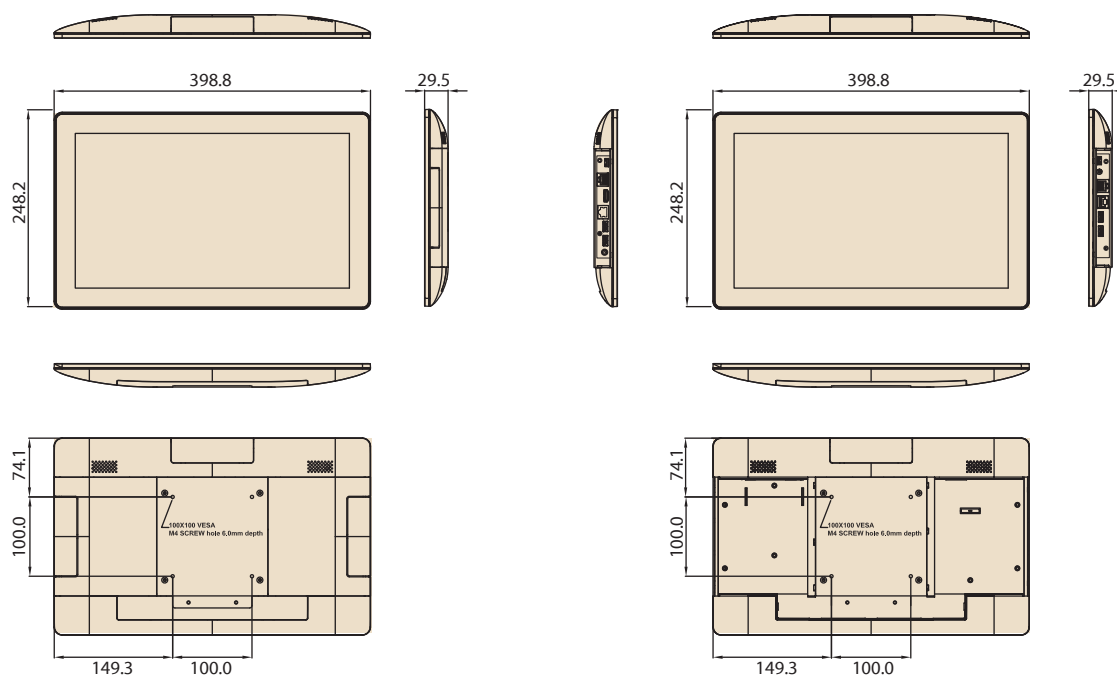
The systems deliver updated information with well-designed interactive interfaces, with fully ensure relevant content and targeted promotions are delivered. UTC series touch panel computers are the best investments to enhance user satisfaction, further brand equity, and maximize business profits.

Specifications

Process system	CPU	Intel® Celeron® N3450 (UTC-115G)	Intel® Pentium® N4200 (UTC-115G)
	Base Frequency	1.10 GHz (Quad-Core)	1.10 GHz (Quad-Core)
	Memory	1 x 204 pin SO-DIMM DDR3L 1600 MHz up to 8 GB	
	Storage	1 x M.2 2242 SSD / 1 x 2.5 internal SATA storage	
	Network	2 x Gigabit Ethernet ports (Supports Wake on LAN)	
	I/O Ports	2 x RS-232 COM (COM2 RS-232/422/485)	
		4 x USB3.0 / 2 x USB3.0 (optional)	
		2 x Gigabit Ethernet ports (1 with PoE)	
		1 x HDMI 1.4	
		1 x Audio Phone Jack	
OS Support	Stereo Speaker	2 x 2W	
	Bus expansion	1 x M.2 key2230, 1 x M.2 key2242	
	Mounting	VESA 100 x 100 mm (Screw Size, M4, 6mm)	
	Dimension (WxHxD)	398.8 x 248.2 x 29.5	
	Weight	TBC	
		Win 10 IoT Enterprise 64bit	
		Android 8.1	
		Linux Ubuntu 18.04	
	Operating temperature	0 ~ 40 °C (32 ~ 104 °F)*	0 ~ 40 °C (32 ~ 104 °F)*
	Relative Humidity	10 ~ 95% @ 40 °C non-condensing	
Environment Specification	Vibration	TBC	
	Shock	TBC	
	Certification	CE, FCC, CB, UL, CCC, BSMI	
	Front Panel Protection	IP 65 Compliant	
	DC Input Rating	12V/5A~24V/2.5A, 60W ITE Adapter	
Power Supply	PoE	IEEE 802.3at/30W (Optional)	
	Power consumption	TBC	
LCD Display	Size/Type	15.6" HD	15.6" FHD (Option)
	Max.Resolution	1366 x 768	1920 x 1080
	Max. Color	262K	262K
	Pixel Pitch (um)	252(H) x 252(V)	179(H) x 179(V)
	Brightness (cd/m2)	220	300
	View Angle	90°/60°	178°/178°
Touch Screen Option (PE/GE)	Type	Projected Capacitive.	
	Light Transmission	80% ± 5% / 90%	
	Controller	USB Interface	

Dimensions

Unit: mm



Ordering Information

Part No.	Description
UTC-115GP-ATS1E	15.6" HD Pcap, N3450, 4G RAM, Silver
UTC-115GP-ATS2E	15.6" HD Pcap, N4200, 4G RAM, Silver
UTC-115GP-USS1E	15.6" HD Pcap, N3450, 4G RAM, Silver (US Only P/N)
UTC-115GP-USS2E	15.6" HD Pcap, N4200, 4G RAM, Silver (US Only P/N)

Fully- Integrated I/O

