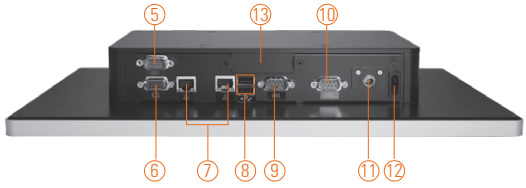
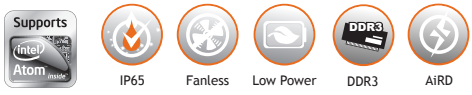
GOT615-801

15.6" WXGA TFT Wide Screen Fanless Touch Panel Computer



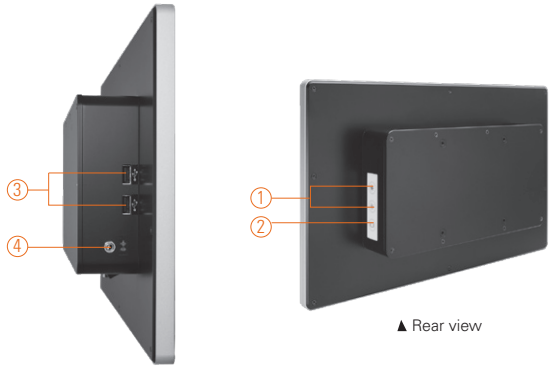


1. Brightness adjust
2. Backlight switch
3. USB 2.0 x 2
4. Audio (Line-out)
5. COM 3 (RS-232)
6. VGA
7. Ethernet x 2
8. USB 2.0 x 2
9. COM 1 (RS-232/422/485)
10. COM 2 (RS-232)
11. Power connector (Screw type)
12. Power switch (ATX)
13. CF card slot



Features

- 15.6" WXGA TFT wide screen all-in-one panel system with resistive touchscreen
- Intel® Atom™ processor D525 1.8 GHz
- Supports DDR3 SO-DIMM memory up to 4 GB
- Supports VESA mount, wall mount
- Robust mechanical design & IP65 front panel compliant
- Multiple expansion functions & rich connectivity
- Supports Windows® XPE and Windows® 7 (optional)



▲ Rear view



▲ Side view

Introduction

The GOT615-801 is a reliable and fanless industrial-grade solution with fashionable appearance for varied automation and retail applications. It is a PC-based touch panel system with 15.6" WXGA (1366 x 768) true color TFT LCD display. This unit adopts a low power consumption Intel® Atom™ processor D525. The touch screen is resistive type which means even users wearing gloves can interact with the unit ideal for human machine interface application.

Ultra-thin profile
GOT615-801 optimizes slim outfit with front bezel measuring only 14 mm in thickness. The super slim and sleek ID amazingly fits the unit into any application such as hotel/airport check-in/out, in-store price checking, and building visit controls.

Industrial-grade design with IP65 seal & wide temp
To withstand continuous usage in public places, GOT615-801 is made with an IP65-rated water/dust-proof front panel to prevent the system from outside damage. In addition, Axiomtek has equipped this fanless unit to perform in temperatures ranging from -5°C to +45°C.

15.6" WXGA TFT wide screen
GOT615-801 is equipped with 15.6" WXGA (1366 x 768) true color TFT LCD wide screen. In addition, the touch screen is resistive type which means even users wearing gloves can interact with the unit, ideal for human machine interface (HMI) application.

Built-in WLAN antenna (optional)
GOT615-801 has a PCIe Mini Card slot and a fixed rotational WLAN antenna (optional) for wireless network connection. By just plugging in the WLAN Mini Card, users can have instant access to wireless LAN/GPRS/GSM/3G freely.

Specifications

Front Bezel	IP65 aluminum front bezel	
LCD Panel	Display Type	15.6" LCD
	Brightness(cd/m2)	220 nits
	Resolution	1366 x 768
	Viewing Angle (H/V)	90°/65°
Main System	CPU	Intel® Atom™ processor D525 1.8 GHz
	Chipset	Intel® ICH8M
	System Memory	1 x 204-pin DDR3 SODIMM max. up to 4 GB
	BIOS	AMI
	Storage	1 x 2.5" SATA HDD bay 1 x CompactFlash™
	Watchdog Timer	255 Levels, 0-255 sec.
	Onboard Graphics	Intel® GMA 3150 graphics core

* All specifications and photos are subject to change without notice.

Specifications

I/O Connector	2 x RS-232 (COM 2/3) 1 x RS-232/422/485 (COM 1) 1 x VGA 1 x Audio 4 x USB 2.0 2 x 10/100/1000Mbps Ethernet 1 x Power jack 1 x Power switch 1 x Antenna connector
Expansion Interface	1 x PCIe Mini Card
Touchscreen	Resistive type
Power Supply	12VDC input
Dimensions	390 mm (15.35") (W) x 59 mm (2.32") (D) x 240 mm (9.44") (H)
Packing Dimensions	505 mm (19.88") (W) x 190 mm (7.48") (D) x 530 mm (20.86") (H)
Weight(net/gross)	3.38 kg (7.45 lb)
Environment	Operation Temperature : -5°C ~ +45°C Operation Humidity: 10% ~ 95% @ 40°C; non-condensing Storage Temperature:-20°C ~ +60°C (-4°F ~ +140°F) Operation vibration: 1G, 5 ~ 500Hz, random for 2.5" HDD 2G, 5 ~ 500Hz, random for CompactFlash™
Certification	CE

Ordering Information

GOT615-801 (P/N: E22B615100)	15.6 WXGA TFT wide screen fanless touch panel computer with Intel® Atom™ D525

* Specification and certifications are based on options and may vary.

Optional EOS Installation

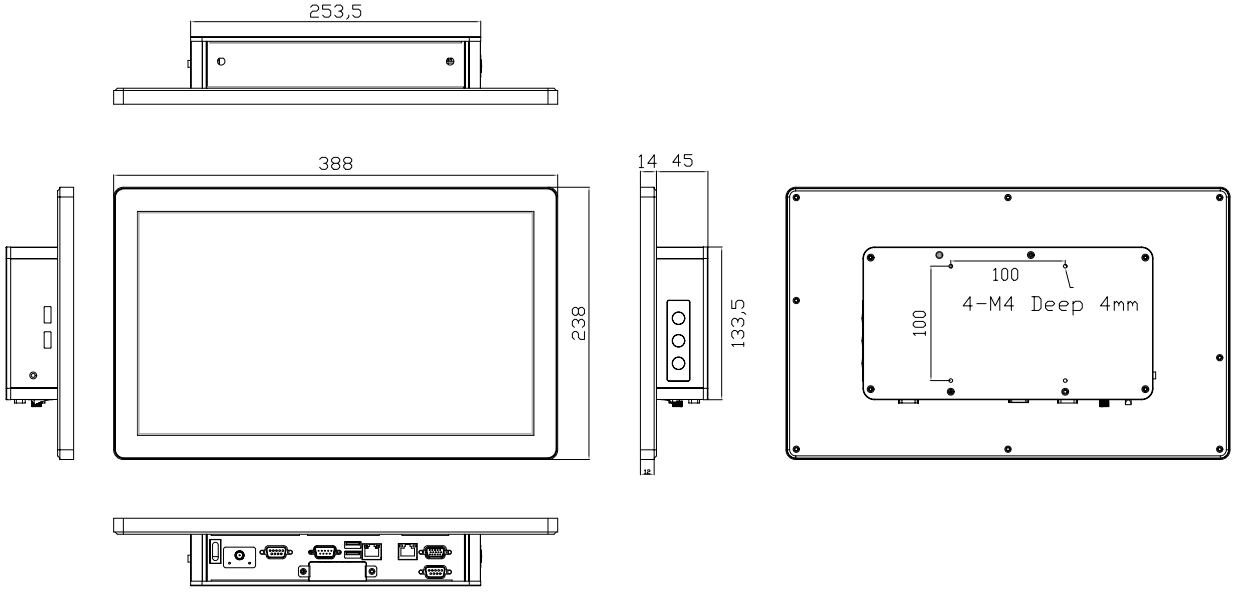
Windows® XP Embedded

Optional OS Installation

Windows® 7

Linux Kernel 2.6

Dimensions



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