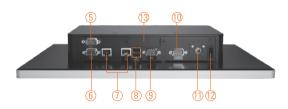
GOT615-801

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















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

15.6" WXGATFT wide screen

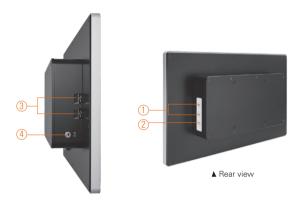
GOT615-801 is equipped with 15.6" WXGA (1366 x 768) true color TFT LCD wide screen. In addition, the touch screen is resistive type which means even users wearing gloves can interact with the unit, ideal for human machine interface (HMI) application.

Built-in WLAN antenna (optional)

GOT615-801 has a PCle 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.

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)





Specifications

IP65 aluminum front b	pezel
Display Type	15.6" LCD
Brightness(cd/m2)	220 nits
Resolution	1366 x 768
Viewing Angle (H/V)	90°/65°
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
	Display Type Brightness(cd/m2) Resolution Viewing Angle (H/V) CPU Chipset System Memory BIOS Storage Watchdog Timer

^{*} 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 PCle 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 15.6 WXGA TFT wide screen fanless touch panel computer (P/N: E22B615100) with Intel® Atom™ D525

Optional EOS Installation

Windows® XP Embedded

Optional OS Installation

١	Nindows® 7
Ī	Linux Kernel 2.6

Overview

Industrial Panel Computers &

Heavy-duty Fanless Touch Panel Computers

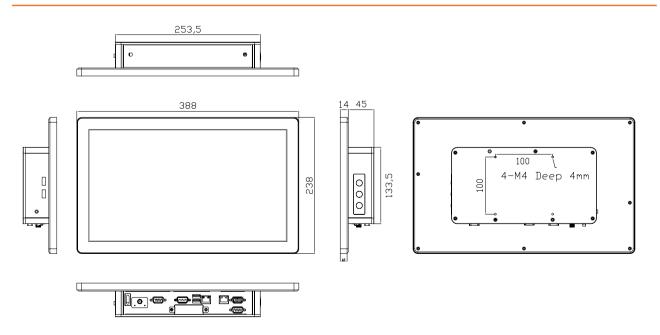
> Digital Signage Solutions

Healthcare & Medical Solutions

Open Frame Panel Computers

Accessories

Dimensions



^{*} Specification and certifications are based on options and may vary.

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