

# GD3015



The GD3015 semi-rugged tablet provides the modularity and performance required by the mobile workforce, regardless of location or terrain. Without affecting performance, it can withstand drops, spills, bumps in the road and temperature extremes.

With a high resolution, sunlight-viewable 10.4" XGA resistive touchscreen display, the GD3015 addresses the needs of our users, yet remains cost-effective. It's sleek design helps optimize productivity without size or weight limitations.

## GD3015

### *Semi-Rugged Tablet*

#### **Increases Productivity and Total Cost of Ownership (TCO)**

##### **Rugged Where it Needs to Be**

- Worry-free and cost-effective mobility for your field personnel
- Targeted ruggedization to increase TCO
- Withstands multiple 3 ft drops
- Handles operating temperatures from 0 to 40°C (32 to 104°F)
- IP54 Certified

#### **Ergonomic**

##### **Lightweight and Easy-to-Use**

- Large 10.4" XGA resistive touchscreen, sunlight-viewable LCD
- Less than 2.6lbs (1.2 kg)
- Up to 5 hours battery life

#### **Mobility**

##### **Keeps Mobile Workers Connected**

- 802.11 b/g/n WLAN module
- Bluetooth® Class 2, V2.0+EDR
- Internal GPRS/HSDPA (optional)

#### **Computing Performance**

##### **Provides High Performance Computing**

- Intel® Atom™ Processor Z530 1.6GHz
- Up to 2 GB DDRII

#### **Solutions**

##### **Modular Design to Add Applications and Peripherals**

- Rich I/O port array for application expansion
- Programmable application buttons
- A variety of off-the-shelf accessories
  - 2M pixel Camera
  - GPS
  - 1D / 2D barcode scanner
  - MSR (Track 1+2+3 magnetic swipe card reader)
  - RFID 13.56MHz, supports ISO 14443A

#### **Service & Support**

##### **Trusted service and support**

- Standard 3 year limited warranty
- Expanded service options available

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**GENERAL DYNAMICS**  
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## GD3015 Product Specifications



### Durability Features:

- IP54 compliant – dust and water resistance
- Multiple 3' drops to concrete
- Operating temperature: 0 to 40°C/32 to 104°F
- Storage temperature -20 to 60°C/-4 to 140°F
- Operating humidity 5% to 95%

### Software:

- Windows™ 7 Professional
- Adobe® Reader
- Fingerprint manager application
- Onscreen configuration and calibration utilities

### WebCAM Utility and SDK tools

#### CPU:

- Intel® Atom™ Processor Z530 1.6GHz

#### Memory:

- 2 GB DDRII

#### Display:

- 10.4" resistive touchscreen, sunlight-viewable LCD
- Resolution 1024 x 768 XGA

#### Storage options:

- 1.8" 160GD HDD
- 64GB SSD (optional)
- 8GB CompactFlash card

### I/O Interface Options:

- (2) USB 2.0 host connectors
- (1) VGA port
- (1) Internal stereo speaker
- (1) Microphone jack
- (1) RS232
- (1) Internal mono microphone
- (1) Pogo pin docking connector
- (1) Stereo headphone jack
- (1) DC-in jack

### Power Supply:

- Universal AC 100V ~ 240V, 47~63Hz input; 19V, 3.16A output, 60W.
- Internal battery, 1880 mAh
- Optional external battery, 3760 mAh
- Battery life 5 hours (max)

### Security:

- Password security: Pre-boot, Supervisor, TPM v1.2
- Smart Card or fingerprint (optional)
- Computrace BIOS software hooks (optional)
- Intel® Trusted Execution Technology (TXT), Virtualization Technology (VT)

### Dimensions:

- 276 x 213 x 18 mm (10.4" x 8.4" x .7")

### Weight:

- Depending on configuration: approximate 1.2Kg/2.7Lbs

### Communications:

- 802.11 b/g/n WLAN module
- Bluetooth® class 2, V2.0+EDR
- Internal GPRS/HSDPA (optional)

### Expansion Slots:

- (1) PCMCIA Type II Slot, supports CardBus 2.1
- (1) SD card slot
- (1) SIM card slot (optional)

### Application Buttons:

- (1) Power button
- (1) Enter key button
- (1) Software keyboard button
- (1) Mode button
- (2) Barcode or camera switch buttons
- (3) Function key button

### Accessories:

- 2M pixel Camera
- GPS
- 1D / 2D barcode scanner
- MSR (Track 1+2+3 magnetic swipe card reader)
- RFID 13.56MHz, supports ISO 14443A

### Warranty:

- 3 year warranty

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