



# X500 FULLY RUGGED NOTEBOOK

- Intel<sup>®</sup> Core<sup>™</sup> i7-7820EQ Processor
- 15.6" TFT LCD FHD with Getac QuadraClear® Sunlight Readable Display
- Optional NVIDIA® Quadro® P2000 4GB discrete graphic controller
- Multimedia Bay & PCI / PCIe 3.0 Expansion Unit



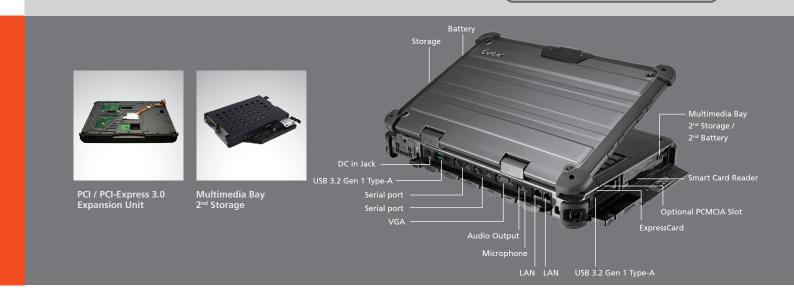








Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl





## **Specifications**

#### **Operating System**

Windows 10 Pro

#### **Mobile Computing Platform**

Intel® Core™ i5-7440EQ 2.9GHz, Max. 3.6GHz 6MB Intel® Smart Cache

Platform Options: Intel® Core™ i7-7820EQ 3.0GHz, Max. 3.7GHz - 8MB Intel® Smart Cache

#### **VGA Controller**

Intel® HD Graphics 630 Optional: NVIDIA® GeForce® GTX1050 4GB discrete graphic controller Optional: NVIDIA® Quadro® P2000 4GB discrete graphic controller

15.6" TFT LCD FHD (1920 x 1080) Protection film 1000 nits QuadraClear® sunlight readable display Optional: Resistive touch screen

#### Storage & Memory

8GB DDR4

Optional: 16GB / 32GB / 64GB DDR4<sup>i</sup> 500GB SATA HDD / 512GB SATA SSD Optional: 1TB SATA HDD / 1TB SATA SSD

#### Kevboard

LED backlit membrane keyboard with integrated numeric keypad Optional: LED backlit rubber keyboard

#### **Pointing Device**

- Touchscreen
   Optional: Pressure sensitive touchscreen
- Glide touchpad with scroll bar

#### **Expansion Slot**

Smart Card Reader x 1 ExpressCard / 54 x 1
Optional: PCMCIA Type II x 1

#### **Multimedia Bay**

DVD super multi drive Optional 2<sup>nd</sup> storage: 500GB HDD / 1TB HDD / 512 GB SSD / 1TB SSD Optional 2<sup>nd</sup> battery: 10.8V, 9240mAh, 99.8Wh

#### I/O Interface

Microphone (Mini-jack) x 1 Audio output (Mini-jack) x 1 DC in Jack x 1 USB 3.2 Gen 1 Type-A x 4 LAN (RJ45) x 2 HDMI x 1 Docking connector x 1
External VGA (15-pin; D-sub) x 1
Serial port (9-pin; D-sub) x 2
Optional: FHD webcam x 1 Optional: RF antenna pass-through for GPS i, WLAN and WWAN

#### **Communication Interface**

10/100/1000 base-T Ethernet Intel® Dual Band Wireless-AC 8265, 802.11ac Bluetooth® (v4.2) <sup>II</sup> Optional: Dedicated GPS

#### **Security Feature**

TPM 2.0 Kensington Lock Intel® vPro™ Technology Smart Card reader

AC adapter (150W, 100-240VAC, 50 / 60Hz) Li-lon smart battery (10.8V, 9240mAh, 99.8Wh) Optional: Multimedia Bay 2<sup>nd</sup> Li-lon smart battery (10.8V, 9240mAh, 99.8Wh)

### Dimension (W x D x H) & Weight

410 x 320 x 65 mm (16.1" x 12.6" x 2.5") 5.2 kg (11.4 lbs) <sup>1</sup>

#### **Rugged Feature**

MIL-STD-810H certified IP65 certified MIL-STD-461G certified <sup>v</sup> Vibration & drop resistant Full magnesium alloy case Shock-protected removable HDD Optional: ANSI / ISA 12.12.01 vi

#### **Environmental Specification**

Temperature '

- Operating: -20°C to 55°C / -4°F to 131°F Storage: -40°C to 71°C / -40°F to 160°F Humidity: - 95% RH , non-condensing

#### **Pre-installed Software**

Getac Utility Getac Geolocation Optional: Absolute Persistence® **Accessories** 

Battery (10.8V, 9240mAh, 99.8Wh) AC Adapter (150W, 100-240VAC)

#### Optional:

Backpack Battery (10.8V, 9240mAh, 99.8Wh) Multimedia Bay 2nd HDD Multimedia Bay 2nd Battery (10.8V, 9240mAh, 99.8Wh) 99,8Wh)
Multi-Bay Charger (Dual Bay)
AC Adapter (150W, 100-240VAC)
Office Dock AC Adapter (150W, 100-240VAC)
MIL-STD-461 Certified AC Adapter (150W, 100-240VAC)

Stylus Protection Film PCI or PCI-Express 3.0 Expansion Unit (x 2 slots) viii Vehicle Dock

#### **Bumper-to-Bumper Warranty**

Accidents can take your equipment out of service when you least expect it, especially in a rugged environment, which can cause costly equipment downtime.

That is why Getac has introduced accidental damage as standard under our Bumper-to-Bumper warranty, to help minimize your enterprise IT costs. Bumper-to-Bumper is your hassle-free guarantee. That means you can depend on us to have your unit back in service within days.

#### Standard

5 years Bumper-to-Bumper

- Share memory size may vary by different operating system and RAM size.
  Optional RF antenna pass-through for GPS,
- PCI or PCI-Express Expansion Unit are mutually exclusive options.
- Bluetooth performance and connectable distance may be subject to interference with the environments and performance on client devices, users may be able to reduce effects of interference by minimizing the number of active Bluetooth wireless devices that is operating in the area.
  Weight and dimensions vary from
- configurations and optional accessories. Depth
- including hard handle.

  MIL-STD-461G 150W AC adapter sold separately.

  PCI or PCI-Express 3.0 Expansion Unit is not available with ANSI / ISA 12.12.01 configurations.
- vii Tested by an independent third-party test lab following MIL-STD-810H. viii PCI or PCI-Express 3.0 Expansion unit is not
- compatible with vehicle dock

## Fully Rugged **Notebook**





#### **Docking Solutions**

	Vehicle Dock	Office Dock
Serial Port	2	1
External VGA	1	1
Microphone	1	1
Audio Output	1	1
DC in Jack	1	1
USB	USB 2.0 x 4	USB 2.0 x 2 USB 3.2 Gen1 x 2
LAN	1	1
RF Antenna Connector	3 (optional)	

## Getac

### GETAC TECHNOLOGY CORPORATION

5F, Building A, No. 209, Section 1, Nangang Rd., Nangang Dist., Taipei City, 11568, Taiwan, R.O.C. Tel: +886 2 2785 7888



globalmarketing@getac.com | www.getac.com

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