

# CROSSFIRE™

## PERFORMANCE TODAY

- Intel® performance to run demanding applications
- Performs in all environments – indoors or in the elements

## ADAPTIVE TOMORROW

- Design Engineered for Incremental Change – Whenever and However Required
- Five Sides of Modularity and Expansion to Suit Evolving User Needs
- Simply Change Modules – Not Your Device



**BUILT FOR CHANGE**

*What makes Crossfire so innovative and powerful is its unique ability to adapt as your needs change. Anytime.*

### WE'VE PIONEERED A WHOLE NEW SOLUTION

Across all types of mobility users – from Military to Energy and Utility to Restaurant and Retail – Crossfire offers the highest level of performance, flexibility and value of any tablet.

#### ADAPTIVE PERFORMANCE

Powerful, modern processors, wireless communications, connectivity and outdoor-viewable displays

#### ADAPTIVE EXPANSION

Standard and custom expansion modules – tailored to suit workflows

#### ADAPTIVE CONNECTIVITY

Flexible user interactivity, including multi-touch, stylus and keyboard, and docking stations

#### ADAPTIVE RUGGEDIZATION

Variations in Crossfire ruggedness that stand up to drops, shock, water, temperature and more

To IT and program leads, Crossfire means a single platform to provision, deploy and maintain.

To users, Crossfire means a customizable device for exacting daily activities, resulting in greater efficiencies, response times, productivity and stakeholder value.

To everyone, Crossfire means the simplest, most powerful mobility solution for keeping pace with new and ever-emerging technologies.



Choose an OS. Switch whenever you need.

CROSSFIRE™ Fully-Adaptive Tablet PC Specifications

<b>FINISH</b>	Magnesium Alloy Chassis with GLS Overmold Side and Top Bumpers (optional Anti-Bacterial Treatment)
<b>SIZE &amp; WEIGHT</b>	Dimensions: 11.0"(279.4mm) x 8.5"(215.9mm) x 0.85"(21.5mm) (W x H x D) Weight: 2.5 lbs (1.13kg)
<b>DISPLAY</b>	Screen: 9.7" (diagonal) LED backlit, multi-input display (finger, glove, stylus) 1024x768 Resolution @ 132 Pixels Per Inch (ppi) > 350 NITS Brightness with HL7 Chemically Hardened Glass
<b>PROCESSOR</b>	Intel® M-Series N2920 Quad Core processor (1.86Ghz) Upgradeable Computer on Module (COM) w/ Fanless Design
<b>GRAPHICS</b>	Intel® Gen 7 Graphics Processor
<b>MEMORY &amp; STORAGE</b>	4GB DDR3L SDRAM 64GB mSATA storage
<b>SENSORS</b>	2MP HD User Facing Camera, 5MP Rear Facing Camera w/ Flash & Auto Focus Ambient Light Sensor, Accelerometer, Magnetometer, Gyroscope, Compass
<b>MODULARITY &amp; EXPANSION</b>	Side I/O and U/I Expansion Boards, Expansion Module Bay, Docking Connector, Quick Release Accessory Anchors, Clamshell Keyboard Connector Pins
<b>EXTERNAL BUTTONS &amp; CONNECTORS</b>	User Facing Programmable Application Buttons (x4); USB 2.0/3.0 Port – Type A; Mini HDMI Port; Noise Cancelling Mic; 3.5mm Headphone Jack; User Facing Speakers (x4); Volume & Brightness Buttons (default on Application Buttons)
<b>OPERATING SYSTEMS</b>	Genuine Microsoft® Windows® Embedded 8 (WES8)
<b>BATTERY</b>	33.5Whr Li-ion user removable battery, 6hrs Run Time
<b>POWER SUPPLY</b>	40W Universal Power Supply
<b>WIRELESS &amp; CELLULAR</b>	Integrated Wireless LAN: 802.11 a/b/g/n – MiMo enabled Integrated Bluetooth: Bluetooth® 4.0 Mobile Broadband*: LTE enabled
<b>SECURITY</b>	TPM 1.2*, Kensington lock slot, Blue Inside Encryption Enabled
<b>INPUT &amp; STATUS INDICATORS</b>	Programmable Application Buttons - primary and secondary functions Power on/Resume button, Reset Button, CTL/ALT/DEL Status Indicators: Power, Charge/DC-in, SSD LEDs
<b>DOCKING</b>	Desktop and Vehicle Docking Systems
<b>WARRANTY</b>	Standard three (3) year limited warranty with four (4) and five (5) year extension options
<b>ENVIRONMENTAL SPECIFICATIONS</b>	Operating Temperature: 14°F to 122°F (-10°C to 50°C) Storage Temperature: -60°F to 160°F (-51°C to 71°C) Humidity: 3% - 95% non-condensing IP65 – IEC (60529) Ingress Tested
<b>EMISSIONS, IMMUNITY &amp; SAFETY</b>	Emissions: FCC Part 15, CE Mark EN55022 (CISPR22) Class B Immunity: EN55024 Safety: UL and EN60950, ATEX/IECEx Zone 2/Category 3 Compliant, UL 1604 (ISA Std 12.12-CSA Std C 22.1) Class I/Division II (Z:A-D) certified
<b>OTHER</b>	ROHS, Energy Star 2007 Compliant

OPTIONAL FEATURES	
<b>HIGH BRIGHT DISPLAY</b>	Same as Standard, plus: Optically Bonded >500 NIT Display with Anti-Glare/Reflection
<b>PROCESSOR</b>	Future Computer on Module (COM) Processors as Available
<b>MEMORY &amp; STORAGE</b>	8GB DDR3L SDRAM 256GB mSATA storage
<b>EXPANSION MODULES</b>	2D Bar Code Scanner; Magnetic Swipe Card Reader; Chip & Pin Reader; Chip & Signature; Fingerprint Scanner; Smart Card Reader; NFC Reader; Custom Modules
<b>MODULARITY &amp; EXPANSION</b>	Heavy Duty Bumpers; Desktop SmartDock, Vehicle SmartDock
<b>OPERATING SYSTEMS</b>	WES7; Genuine Microsoft® Windows® 7, Pro 64-bit; Genuine Microsoft® Windows® 8.1 Pro, 64-bit; Android
<b>BATTERY &amp; POWER</b>	33.5Whr Li-ion battery pack, USB Charging Module
<b>WIRELESS &amp; CELLULAR</b>	Mobile Broadband*: LTE enabled with SIM Card Slot Dedicated GPS: Dedicated GPS & Antenna receiver module options
<b>ACCESSORIES</b>	Top Carrying Handle; Back Straps & Glove Accessories; Clamshell Keyboard; Kickstand; Spare Tuned Stylus; Spare Digitizer Stylus; USB to Ethernet Adapter Cable; Mini HDMI to VGA Adapter Cable

STANDARD USER FEATURES



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