

ENTEGRA CROSSFIRE PRO

PERFORMANCE TODAY

- Intel® high-performance processors to run demanding applications
- Performs in all environments: indoors or out, hot or cold, wet or dry

ADAPTIVE TOMORROW

- Designed and engineered for incremental change – whenever and however required
- Five sides of modularity and expansion on the tablet to suit evolving user needs
- Adapt by simply changing modules – not the entire tablet



BUILT FOR CHANGE

What makes entegra Crossfire™ Pro so innovative and powerful is its unique ability to adapt to your evolving needs. Anytime.

WE'VE PIONEERED A WHOLE NEW ADAPTIVE SOLUTION

Across all types of mobility users – from light-duty, customer-facing users in Retail and Hospitality to extreme-duty Industrial and Military users in the field – entegra Crossfire Pro offers the highest level of performance, flexibility and value of any tablet.

ADAPTIVE PERFORMANCE

Powerful, latest-generation processors, wireless communications, connectivity and outdoor-viewable displays

ADAPTIVE EXPANSION

Standard and custom expansion modules – tailored to suit your workflow

ADAPTIVE CONNECTIVITY

Flexible user interactivity, including multi-touch displays (finger, glove & stylus), clamshell keyboard, and smart docking stations

ADAPTIVE RUGGEDIZATION

Variations in ruggedness to stand up to drops, shock, moisture, dust, temperature, and more



Choose an OS. Switch whenever you need.

To IT departments, entegra Crossfire™ Pro delivers a single platform to provision, deploy and maintain across a diverse user base.

To users, entegra Crossfire™ Pro delivers a customizable tablet for exacting daily activities, resulting in greater efficiencies, response times, productivity and customer service levels.

To everyone, entegra Crossfire™ Pro delivers the simplest, most powerful mobility solution for keeping pace with new and ever-changing technologies.

entegra Crossfire™ Pro Fully-Adaptive Tablet PC Specifications

FINISH	Magnesium Alloy Chassis with GLS Overmold Side and Top Bumpers
SIZE & WEIGHT	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)
DISPLAY	Screen: 9.7" (diagonal) LED backlit, multi-input display (finger, glove, stylus) 1024x768 Resolution @ 132 Pixels Per Inch (ppi) with HL7 Chemically-Hardened Glass Optically Bonded >500 NIT Display with Digitized Stylus
PROCESSOR	Intel® M-Series N2930 Quad Core processor (2.16Ghz) Upgradeable Computer on Module (COM) w/ Fanless Design
GRAPHICS	Intel® Gen 7 Graphics Processor
MEMORY & STORAGE	4GB DDR3L SDRAM 64GB mSATA storage
SENSORS	2MP HD User Facing Camera, 5MP Rear Facing Camera w/ Flash & Auto Focus Ambient Light Sensor, Accelerometer, Magnetometer, Gyroscope, Compass
MODULARITY & EXPANSION	Side I/O and U/I Expansion Boards, Expansion Module Bay, Docking Connector, Quick Release Accessory Anchors, Clamshell Keyboard Connector Pins
EXTERNAL BUTTONS & CONNECTORS	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)
OPERATING SYSTEMS	Genuine Microsoft® Windows® Embedded 8 (WES8)
BATTERY	33.5Whr Li-ion user removable battery, 6hrs Run Time
POWER SUPPLY	40W Universal Power Supply
WIRELESS & CELLULAR	Integrated Wireless LAN: 802.11 a/b/g/n - MiMo enabled Integrated Bluetooth: Bluetooth® 4.0 Mobile Broadband LTE enabled (Available Q2 201*)
SECURITY	TPM 1.2, Kensington lock slot
INPUT & STATUS INDICATORS	Programmable Application Buttons - primary and secondary functions Power on/Resume button, Reset Button, CTL/ALT/DEL Status Indicators: Power, Charge/DC-in, SSD LEDs
DOCKING	Desktop and Vehicle Docking Systems with Common Access Card (CAC) option
WARRANTY	Standard one (1) year limited with two (2) year extension option
ENVIRONMENTAL SPECIFICATIONS	Operating Temperature: 32°F to 122°F (0°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
EMISSIONS, IMMUNITY & SAFETY	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
OTHER	ROHS, Energy Star 2007 Compliant

OPTIONAL FEATURES

PROCESSOR	Future Computer on Module (COM) Processors as Available
MEMORY & STORAGE	8GB DDR3L SDRAM 128GB, 256GB, 512GB, 1 TB mSATA storage Opal-compliant Self-Encrypting Drive (SED), FIPS-certified, hardware-based AES-256 encryption engine. For additional storage and backup, install this drive as a second hard drive in the Expansion Bay
EXPANSION MODULES	Bar Code Scanner, RS232 Serial, RJ45 Ethernet, Extra Full Size USB (Available Q2 2016)
DOCKS & STANDS	Universal Dock, Standard and Heavy-duty Desktop Stands
OPERATING SYSTEMS	Genuine Microsoft® Windows® 7 Pro, Windows® 8.1 and Windows® 10 Pro (32 & 64-bit); WES7
BATTERY & POWER	33.5Whr Li-ion battery pack, adapters for wide range of input voltages
WIRELESS & CELLULAR	Mobile Broadband*: LTE enabled with SIM Card Slot (Q2 2016) Dedicated GPS enabled
ACCESSORIES	Flexible Carry Handle; Handle Fastener Kit; Shoulder Strap; Rotating Back Hand Strap; Hands-Free 4-Point Harness; Standard Zipper Pouch; Executive Carry Case; Standard Carry Case; Spare Battery; Cigarette Lighter Adapter Charger; AC Power Supply; Digitized Stylus; Stylus Tether, Battery Charger

STANDARD USER FEATURES



Visit www.entegratec.com for complete descriptions of test methods procedures and a summary of test methods used. An entegra Crossfire™ Pro Test Report Summary and CoC are available to customers upon request.

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