

OFT Series

/ Kiosk / Point of Information / Self Checkout Service / Vending Machine

Open Frame Tablet

High Performance Bezel-Free Tablet For Easy Installation

Available in 7"/10"/15"/21"





Low Power



Easy Cleaning

Slim Design

檾 Fanless

Multi-OS Support



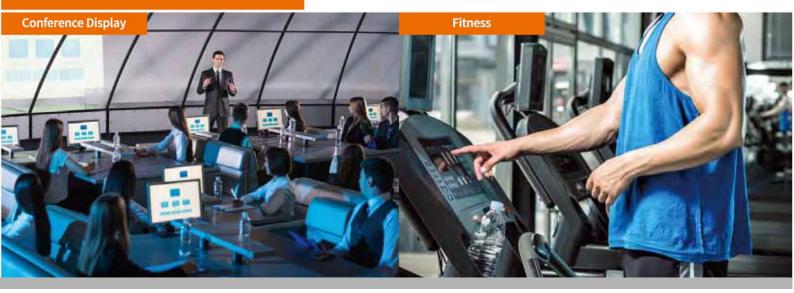
Effective

High Performance



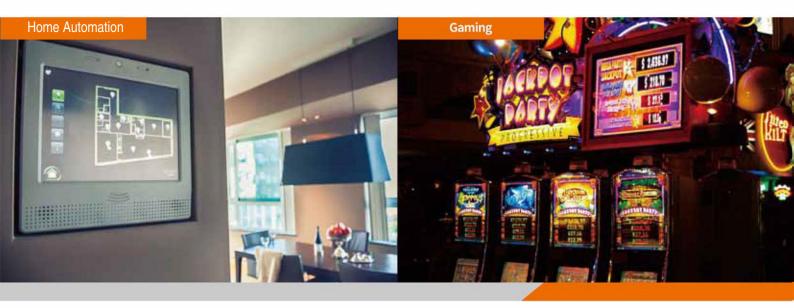
OFT Series 7"/10"/15"/21" Open Frame Tablet

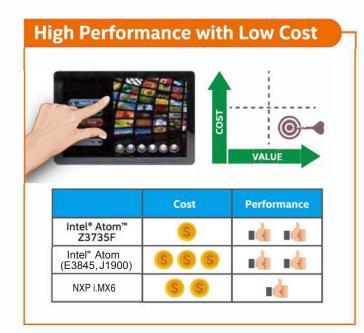
External I/O

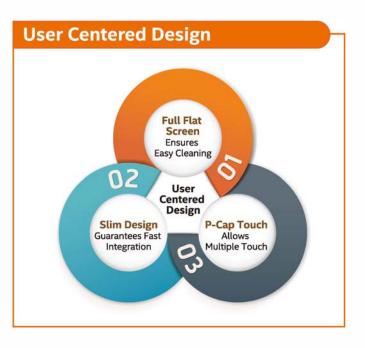


Internal I/O











Flush Mounting Concept

Wall Mounting Concept

Fanless /Slim /Fully Flat

- Slim type design for any attractive decoration
- ${\mbox{ \bullet}}$ Fully flat touch screen can be cleaned and operated easily
- Efficient integration into any embedded applications
- · Projected capacitive touchscreen, with multi touch



Specification



Model Name **OFT-10W01 OFT-15W01 OFT-21W01 OFT-07W01** Panel LCD Size 7" 10.1" 15.6" 21.5" 1280x800 1280x800 1920x1080 Resolution 1920x1080 Luminance 300 350 220 250 Viewing angle 160° (H/V) 170° (H/V) 45°(H+)/45°(H-)/20°(V+)/45°(V-) 178°(H/V) PCAP PCAP PCAP **Touch Type** PCAP System Processor Intel® Atom™ Z3735F 1.33GHz Processor 2GB DDR3L RAM System Memory Other Wi-Fi (802.11b/g/n) & Bluetooth 4.0 Storage Onboard 32GB eMMC Storage 2 x USB 2.0, 1 x micro USB Client (Android only), 1 x 10/100 Ethernet, 1 x HDMI, 1 x Head phone jack, **External I/O Connector** 1 x Micro SD slot, 1 x DC jack, 1 x RS232 (TX/RX) or RS485 1 x 16 bit GPIO interface, 1 x USB interface, 1 x eDP & Dual channel 24-bit LVDS, Internal I/O Connector 1 x backlight control & power, 2 x speaker interface (1.2W stereo), 1 x A-MIC interface, 1 x Touch Button connector, 1 x DC input 4pin header, 1 x I2C interface(optional) Mechanical & Environmental **Power Requirement** 12V - 24V DC input **Power Type** DC Jack, DC input 4pin header. Optional Power Over Ethernet 802.3AT (10" only) 0°C ~ 40°C **Operating Temp** Storage Temp -10°C ~ 60°C 9.92" x 6.53" x 1.32" Dimension 7.21" x 4.56" x 0.96" 15.24" x 9.25" x 1.5" 19.67" x 11.47" x 1.85" (183.1 x 115.85 x 24.3 mm) (252 x 165.87 x 33.45 mm) (387 x 235 x 38 mm) (499.48 x 291.19 x 46.86 mm) Software Support Software Support Android, Linux, Windows 10

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BCM Advanced Research

11 Chrysler, Irvine, CA 92618 USA Tel: +1-949-470-1888 Fax: +1-949-470-0971 E-mail: BCMSales@bcmcom.com Web: www.bcmcom.com



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