

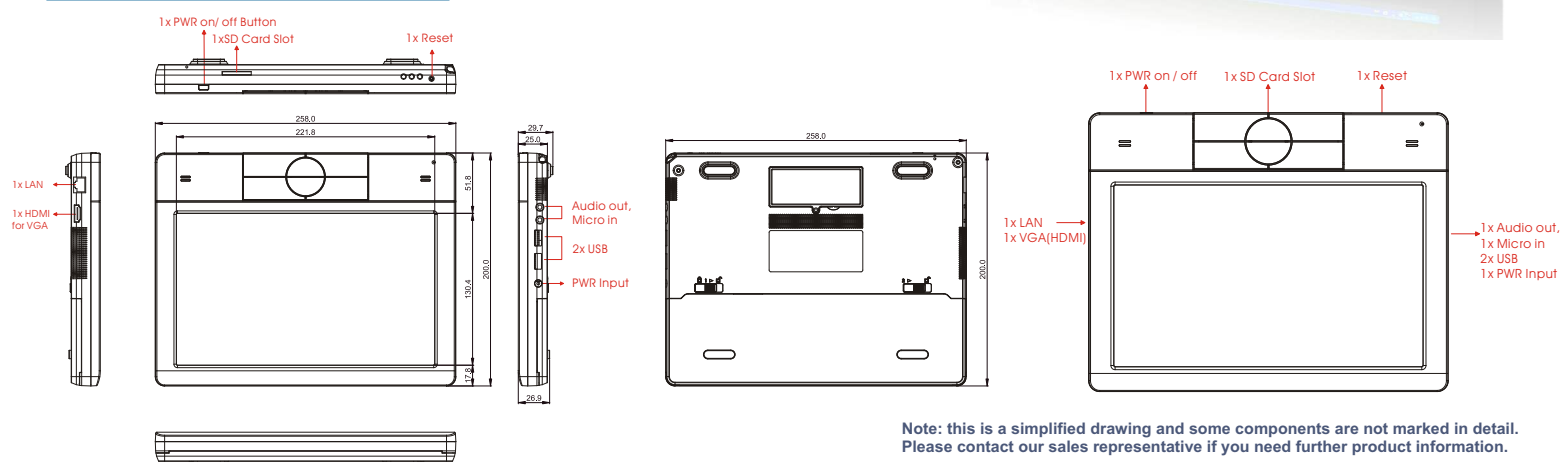
Education Tablet PC 10.1" IA80

Model : W10IA8M-HWH1NX

Features:

- 10.1" High Quality 1024x600 / 1024x768 Resolution TFT-LCD LED Backlight Panel
- Intel Atom N270 1.6GHz with Intel 945 GSE + ICH7M Chipset
- 1 x SODIMM, Max. 2GB DDR2 667
- 4 Wire Resistive Touch Screen
- Wireless 802.11b/g and Bluetooth module internal
- User-friendly Hotkeys control
- 4800mAh Lithium-Polymer Battery Pack support 3 Hours Operation
- Professional Edition with NXBoard software

Mechanical Design Drawings



Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

System Specification

■ Processor	: Intel® Atom N270 1.6GHz
■ BIOS	: AMI System BIOS
■ System Chipset	: Intel® 945 GSE+ICH7 Chipset
■ System Memory	: 1 x SODIMM, 2GB DDR2 667
■ LAN Controller	: Realtek RTL8111B Chipset, 10/100/1000 Mbps
■ Storage	: Compact Flash Card (Default 8GB)
■ Audio	: Audio out for headset, Micro-in for microphone jack, 1.5W Speaker (Internal)
■ Expansion Slot	: SD Card

I/O Connectors

■ Left I/O Port	: 1X LAN, 1x VGA (by HDMI Type Connector)
■ Right I/O Port	: 1x Power Jack, 2x USB2.0, 1x Audio out, 1x Micro in
■ Upper I/O Port	: 1x Power On/Off Button, 1x Reset Button, 1x SD Card Slot for Expansion

In front Control

■ Control Button	: 1x Menu Key control Brightness, Volume and Battery Status 1x Up Key 1x Down Key 2x Programmable Hotkeys/ Max. 4 Functions
■ LED indicator	: Power On / Off, Battery, HDD Access, Wifi On / Off

Display Specification

■ Size	: 10.1 inch
■ Resolution	: 1024 x 600 / 1024x768
■ Brightness	: 250 cd/m2
■ Touch	: 4 Wire Resistive

Wireless Communication

■ WLAN	: 802.11b/g (internal USB module)
■ Bluetooth	: Bluetooth (internal USB module)

Mechanical and Environment

■ Dimensions (W x L x H)	: 258 x 200 x 25mm
■ Weight	: 1.1Kg (w/o accessories)
■ Operation Temperature	: 0 deg.C to 45 deg.C
■ Operation Humidity	: 30% to 90% (non condensing)
■ IP Proof	: IP22
■ Mounting	: VESA mount
■ Certifications	: CE, FCC ClassB

Power Management

■ Power input	: 12V DC
■ Power consumption	: 12.5W typ.
■ Battery	: Li-Ion battery 4800mAh, 7.4V
■ Battery Operating Time	: 3 Hours
■ Charging time	: 2.5 Hours
■ Adapter	: 100-240V, 50-60Hz, 12V DC

Accessory

■ Accessories List	: Users Manual Utility Driver CD Recovery CD For XP Embedded Stylus 12V Adapter & Power Code 4 Cell, 4800 mAh Li-Ion Battery Pack Slim Handheld Bag 1x Covert cable for VGA
■ Accessories Options	: Handstrip 4 Cell, 4800 mAh Li-Ion Battery Pack
■ Software Options	: NXBoard Teaching Software



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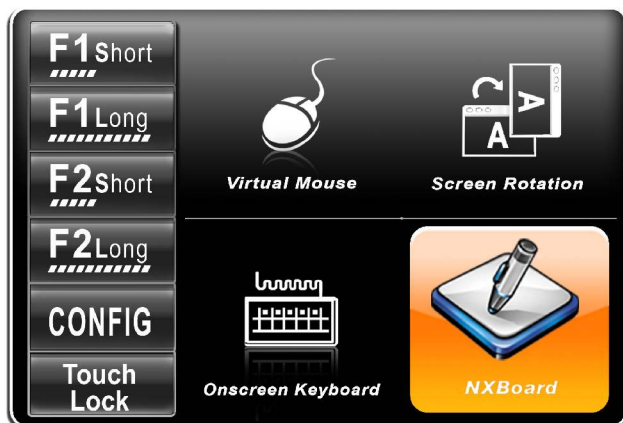
IA80

Model : W10IA8M-HWH1NX

Ordering Information

W10IA8M-HWH1	With default HotTAB Edu software w/ Notes Tab function utility
W10IA8M-HWH1NX	With default HotTAB Edu software and NXBoard function utility

Software Information



HotTAB Edu Interactive Software Utility with

- System Control of Brightness/ Volume/ Wireless Switch
- Virtual Mouse
- Onscreen Keyboard
- Screen Rotation
- F1~F2 Assignable Quick Key
- Power Saving Configuration
- Touch Lock/ UnLock
- NXBoard Utility (Included)



NXBoard Interactive Software Utility with

Feature

By means of this professional teaching software, users not only can make marks and comments on digital teaching material but also are able to display multi-media files, providing enormous teaching resource.

Rev.	Reasons	Revised Date
1.0	First release	Oct-28-09
1.1	Spec change	Oct-30-09
1.2	pic change	Dec-09-09