



Product Description

Tablet PC BK8T and webpad BK8W are based on the same platform : 8.4" slate with 800 x 600 native resolution, rich IO and communication; they are full client and thin client slates providing a compromise between compactness and full screen for standard windows applications designed for 4:3 format screens

Applications

• connectivity

- Wireless Connexion with WiFi 802.11b/g integrated, latest security WEP / WPA / WPA2 / LEAP
- Wireless Connexion with 3.5G card GPRS/EDGE/UMTS/HSDPA/HSUPA internal mini PCIe Card (each card needs to be tested),
- Connexion to RTC or ADSL networks with USB or RJ45 modems

• Application Integration

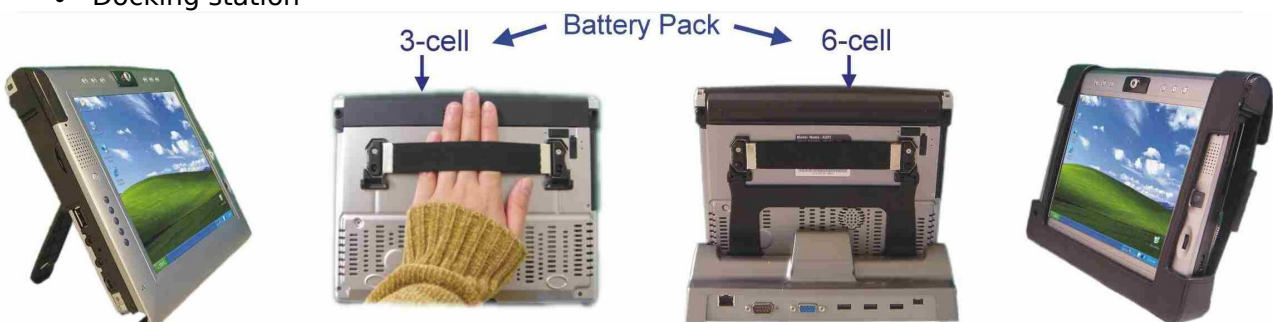
- Windows XP pro version, it can run all Windows compatible applications. Windows XP pro is available until 2014 for embedded platforms
- Windows XP embedded version, used mostly on CF, it is a subset of XP pro. BK8 version takes 1Go space
- Linux Ubuntu

• Information Richness

- 800 x 600 resolution with wide viewing angle,
- Audio and video capabilities
- Compatible flash, Quicktime, Windows media player, Java,
- Handwriting recognition option: « myscript » from Vision-objects

• Ease of Use

- Touchscreen, usable with pen or finger,
- 6 programmable function keys, scroll wheel
- Light (less than 1,2Kg) and easy to carry
- Multiple accessories for better usage
 - back stand
 - Hand strap
 - Extended battery
 - Docking station



| Hardware Specifications | Software Specifications |
|---|---|
| <p>Processor / Chipset</p> <ul style="list-style-type: none"> Intel Atom N270 @ 1.6 GHz, 945 GSE, ICH7 <p>Display</p> <ul style="list-style-type: none"> 8.4", Resistive Touchscreen SVGA, resolution 800 x 600 <p>Memory</p> <ul style="list-style-type: none"> 1 GB DDRII SODIMM, option 2GB <p>Storage – 2 solutions</p> <ul style="list-style-type: none"> Compact Flash 4GB, (option 8GB, 16GB) 1.8" HDD <p>Extension</p> <ul style="list-style-type: none"> 1 internal PCIe 1 combo drive SD/MS pro/MMC <p>Connexions</p> <ul style="list-style-type: none"> Headphone jack, microphone jack 1x DC in 4x USB 2.0 1x Docking station 1x CRT (VGA) RS232 (at cradle) <p>AC97 Audio integrated</p> <ul style="list-style-type: none"> microphone, speakers <p>Networking</p> <ul style="list-style-type: none"> WiFi IEEE 802.11b/g Ethernet 10/100/1000 with RJ45 jack Bluetooth Version 2.1 + EDR <p>Input</p> <ul style="list-style-type: none"> Stylus Pen, finger <p>LED</p> <ul style="list-style-type: none"> HDD, Mail, RF, battery, Power | <p>Operating System options</p> <ul style="list-style-type: none"> Microsoft Windows XP SP2 embedded on CF Windows XP pro on HDD. Linux Ubuntu <p>Utilities</p> <ul style="list-style-type: none"> Configuration & calibration Virtual keyboard <p>Security</p> <ul style="list-style-type: none"> WEP, WPA, WPA2, EAP, LEAP, PEAP |
| | Certifications |
| | <p>Regulatory CE, FCC, UL</p> |
| | <p>Temperature and humidity: operating: 5 to 35°C, 20 to 80% humidity, non condensing</p> |
| | <p>storage: -20 to 60°C, 20 to 80% humidity, non condensing</p> |
| | DOCKING STATION |
| | <p>Connectors</p> <ul style="list-style-type: none"> 3 x USB, 1 x RS232, 1 x VGA 1 x Power 1 x LAN RJ45 |
| Power, Weight, Dimension | Accessories and options |
| <p>Li-ion battery</p> <ul style="list-style-type: none"> standard 3 cells: 2,5 hours (2600 mAh), 10.8V extended 6 cells : 5 hours (5200 mAh), 10.8V <p>External power supply : input 90V ~ 240V, 50/60Hz, output 19 V</p> <p>Weight 1,15 kg with CF / 1,19Kg with HDD</p> <p>Dimensions 227 x 192 x 29,8 mm</p> | <ul style="list-style-type: none"> Carrying case Docking station Extended (6 Cell) Battery Webcam Bluetooth Fingerprint reader Module Outdoor readable screen |