BIRCH®

A8TS-S 10" Touch POS system (zFlat, N2800, 2GB RAM, 32GB SSD), no OS

Touch system Birch A8TS with unprecedented flexibility in choosing the size, performance and price of a touch POS terminal. Main features: modular system, screen liquid spill-resistant, optional BI-AII-100 stand with built-in receipt printer or BI-PP-STAND stand without printer, rugged aluminum housing.

Touch POS system A8TS is a modular product, choose when ordering model with size, performance and design that suits your needs, and add the basic cash system - which is a solid stand with built-in receipt printer with automatic cutter, solid stand without built-in printer, or a wall mounting kit. **Touch POS system Birch A8TS**

All the variants of touch POS System have an aluminum casing (except of A8TS-xB models), which enhances the robustness and stability of the entire system and also serve as an effective cooler. A8TS have a touch screen and can be mounted on the wall by standard VESA75. Tou can select   the size (and thus the entire terminal) - 10 ", 12" and 15 ", it allows for maximum flexibility in different types of operations and deployment. Clients appreciate the   black and silver design and very good price in compare to performance . The A8TS models built on N2800 CPU have no internal active cooler (fan), so they are absolutely silent. In addition to the type of motherboard and processor (Intel ATOM D525, N2800) with different models even different type of built-in storage space - a choice of traditional hard drive (HDD) or newer and faster SSD. By default A8TS are 2GB DDR3 memory expandable to 4GB, there is miniPCIe slot for easy addition of for example WiFi, Bluetooth or GSM module. POS systems Birch A8TS supports the installation of operating systems Linux, Windows XP, Windows 7 (32/64bit), Windows 8 (32/64bit), Windows 10 (32 bit) **Stand with thermal POS receipt printer for A**8TS Solid, sturdy stand with built-in thermal POS printer is designed for all touchscreen systems A8TS, has to be ordered separately as an optional accessory. The printer is very simple to use and is suitable for all types of shops and restaurants. The parameters: - printing up to 200 mm / sec - width 80 mm of receipts - bills is automatic cut and device has paper measuring machine - allows the use of thermo-rolls with more Length (80 mm), save operati**ng costs Available models of POS sys**tems A8TS: A8TS-H 10" Touch POS system (zFlat, N2800, 2GB RAM, HDD), no OS A8TS-S 10" Touch POS system (zFlat, N2800, 2GB RAM, SSD), no OS A8TS-H 12" Touch POS system (N2800, 2GB RAM , HDD), no OS A8TS-H 15" Touch POS system (tFlat, N2800, 2GB RAM, HDD), no OS A8TS-S 15" Touch POS system (tFlat, N2800, 2GB RAM, SSD), no OS A8TS-SB 15" Touch POS System (tFlat, D525, 2GB RAM, SSD), no OS A8TS-HB 15" Touch POS System (tFlat, D525, 2GB RAM, HDD), no OS

Technical Description

Functionality & Operation

Operating system	without operating system

Environment

Operating temperature	5 to 40°C
Operating humidity (non-condensing)	10 to 80%
Storage humidity (non-condensing)	10 to 80%
Storage temperature	-20 to 60°C

Others

Certifications	CE, FCC, LVD, RoHS