Czar 15" Touch POS system without stand (TrueFlat, Quad Core J1900, 2GB RAM, 320GB HDD, R-touch, fanless), no OS - used unit

Used Birch CZAR PP8100 cash register system. Czar Touch Cashier System is a more powerful brother to the modular cashier system A8TS from Birch. This is the original version of an elegant, robust machine with a TrueFlat liquid-proof touch screen monitor powered by a quad-core Intel Celeron J1900 processor, where the desktop stand was optional. You will appreciate the very good price/performance ratio. The offered piece was used as a demonstration unit. There are a few visible scratches on the screen. On the other hand, it has a rear mounted customer VFD display.

Touch POS system Czar 15 "is a modular product, in order to select the base POS system that suits you best - the choice is a solid stand with built-in receipt printer BI-A8 auto cutter, solid stand without built-in printer A4TS or mounting kit on the wall by standard VESA75/100. In addition, you can optionally purchase an optional rear display, or magnetic stripe reader.



Models with technology tFLAT have no protruding edges around the touchpad, allowing the seamless touch-screen and in the regions. This makes them even more resistant eg. Against liquid spills and their maintenance is much easier.
Birch Czar 15 "is a POS system suitable mainly in retail, restaurants, shops and kiosk sales. This model has an all-aluminum enclosure with effective perforation, which increases the robustness and stability of the entire system and serves as an efficient heat sink. POS Birch Czar don´t has an internal active heat sink (fan), its operation is absolutely silent.
POS system Birch Czar 15 "supports the installation of operating systems, Linux, Android, Windows XP, Windows 7 (32 / 64bit), Windows 8 (32 / 64bit), Windows 10 (32 bit).

Key features Touch POS system Birch Czar 15 ":

- It is the fastest POS system in its class
- Solid aluminum construction
- Quad-Core Intel Celeron J1900 or i3 / i5
- 15" LED TFT display, tFlat type
- multi touch
- hidden cables
- a lot of COM and USB ports
- user-friendly
- Variable selection base
- better performance, new design
- removable HDD with "pull bar"

Founding thermal disc to the printer:

YOUTUBE='lox5lCiK9rc'

Easy replacement HDD for SSD:
YOUTUBE='mUyvs15lhpM'

EET cash register Birch CZAR including POS printers and WiFi:
YOUTUBE='1FM9FF3oylA'



Technical Description

Functionality & Operation	
Touch-screen panel	Yes, resistive 5-wire
CPU Type	Intel Celeron J1900 Quad Core 2,42 GHz
Storage device	2.5" SATA HDD
Memory	2GB
Operation interface	ON/OFF
Communication interface	VGA, keyboard, Audio, USB, RS232
Expansion slot	PCI-e mini card, C/F card Type II
Display type	15" LED TFT TrueFlat
Brightness	250cd/m2
Operating system	without operating system
Optical	
Resolution	1024x768 px
Electrical	
Power Source	100-240V, 50-60Hz
Mechanical	
Body housing	aluminium
Dimensions	Width: 358mm, Height: 293mm Length: 70.5mm
Color	black, silver
Environment	
Ingress protection	IP54
Operating temperature	0 to 40°C
Storage temperature	-20 to 60°C
Operating humidity (non-condensing)	10 to 80%
Storage humidity (non-condensing)	10 to 80%
Others	
Optional accessories	MSR triple track magnetic card reader, VFD rear side customer display



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