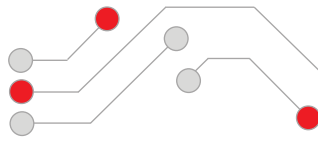




Computer Hardware Design



CHD 6800

Android™ based cash register

- ✓ Modern stylish design
- ✓ 10 inch touch screen display
- ✓ 58 mm fast, reliable thermal printer
- ✓ Customer display
- ✓ Completely noise free
- ✓ Easy maintenance and service
- ✓ Multi-touch display



CHD miniPOS retail software for CHD 6800



Additional "cloud services" available

CHD 6800 designed and built by professionals for retailers that demand reliability at the sales point.

Reliability

- Retail hardened hardware
- Automotive grade components
- Life expectancy: 7+ years
- Designed for 24/7 operations

In-house software development

- Own built maintained and supported Android™ OS and firmware
- Automated firmware updates
- Easy to develop own software
- Well documented built-in peripherals

The right tools for professional environment

- KIOSK MODE
- APP LOCKER
- IP Printer
- QR code printing

Crystal clear operator display

- 10" P-CAP screen
- Daylight readable

58 mm thermal printer

- Print speed: up to 100 mm/s
- Easy paper roll change



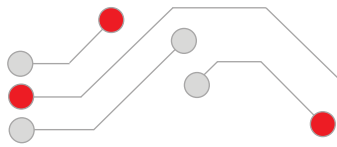
SLEEK DESIGN



PRINTER



CUSTOMER DISPLAY, 240 x 48 dot



CHD 6800

Android™ based cash register



Computer Hardware Design

Specification

CPU	Cortex-A9 Dual core Lite @1GHz iMX6
CPU Maker	Freescale
RAM	1 GB (expandable to 2 GB)
Storage	8 GB on eMMC (expandable to 64 MB)
Display	IPS 10.1" 1280 x 800 Landscape
Touch	capacitive, multitouch, 10 points
Display design	True Flat
Graphics Chipset	GC2000
Wi-Fi	802.11 b/g/n
Bluetooth	4.0
Printer	integrated 58 mm with auto cutter
USB Host	3 (2 USB on back panel, 1 USB at side)
USB OTG	1 (at side)
RS-232 external	2 (1 port with +5V power supply) at back panel
Cash drawer port	1 (RJ11)
SD slot	yes (supports up to 32 GB SD cards)
LAN	Gigabit Ethernet
HDMI	supports dual display mode
Audio	line in/out
VESA mount	Standard VESA 100
Operating system	Android™ 5.1
Weight	1.8 kg
Size	270 (W) x 270 (L) x 80 (H) mm

Android is a trademark of Google Inc.

Options

Printer	factory only	58 mm printer with manual cutter
Customer Display	dealer option	Integrated 240x48 dot display
Operation battery	dealer option	6000 mAh
i-button	dealer option	
NFC	factory only	
Cash drawer	dealer option	
3G (internal)	factory only	
mSATA	factory only	
Fiscal	factory only	