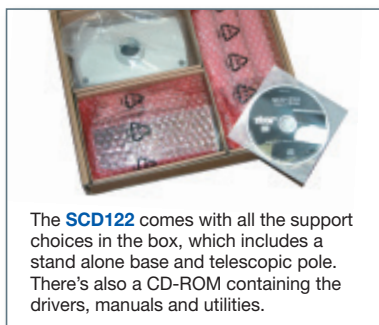




SCD122



The **SCD122** comes with all the support choices in the box, which includes a stand alone base and telescopic pole. There's also a CD-ROM containing the drivers, manuals and utilities.

# POS Peripherals

## SCD122 USB Powered Display

Fast easy-to-read 2 lines x 20 character display from ESC/POS™, and OPOS™ support.

- Supplied with a choice of support including stand alone base and telescopic pole
- High speed data transfer using USB 2.0 interface
- Clear, fast easy-to-read with wide viewing angle
- ESC/POS™ emulation (dip switch selectable)
- Cyrillic character support (multiple code pages)

## SCD400 Customer Display

For use with POS and ECR Systems. The Star SCD400 Display uses the same serial interface as the Star POS printer.

- Reliable and versatile 2 lines x 20 character customer display
- Large, clear, easy-to-read characters
- Wide viewing angle
- Single interface for display and printer
- New Charcoal Grey and Star White versions available



SCD400

## SCD122 & SCD400 Customer Display Specifications

	SCD122	SCD400
Display Method	Vacuum fluorescent display	
Display Colour	Blue-Green	
No. of Characters	40 (20 columns x 2 lines)	
Character Font	5 x 7 dot matrix	
Character size (h x w)	5.00 x 3.5mm	9 x 5.25mm
Brightness	min. 350 cd/m <sup>2</sup>	
Tilt angle	max 30° / Rotation 300°	max 30° / Rotation 360°
Power Consumption	max. 500mA @ 5V (2.5W) USB powered	max. 400mA @ 12V (4.8W)
Interface	USB 2.0	Serial RS232 C
Emulation: ESC/POS™ compatible	ESC/POS™ DMD110 via dip switch	not available
Star Mode	Standard	Standard

	SCD122	SCD400
Operating Conditions: Temperature Humidity	5 ~ 45°C 10% ~ 90% RH	5 ~ 45°C 10% ~ 85% RH
Storage Conditions: Temperature Humidity	-20 ~ 60°C 10% ~ 90% RH	-20 ~ 60°C 10% ~ 90% RH
Dimensions (w x d x h): Display Unit Stand alone height Stand alone base Telescopic Pole height Pole Base	175 x 53 x 72mm 142 / 272 / 387 / 517mm 175 x 110 x 61mm 124 / 254 / 369 / 499mm 40mm height 80mm diameter	231 x 45 x 110mm not available not available 380 ~ 550mm 12mm height 80mm diameter
Weight	1.4kg packaged with base & supports	approx 850g
Colour	Both available in Charcoal grey and Star white	



**NEW** CB-2002 FN Ultra White version now available

**DK-AirCash**  
Star's unique accessory that mobilises any Cash Drawer.



**NEW** mPOP Combined Bluetooth Printer & Cash Drawer

See page 6 & 7 for details.



## CB-2002 Cash Drawer for PC Point-of-Sale

Star's Series of cash drawers have been specifically designed to link with Star and other industry standard POS printers. These range from the basic entry level model to the larger version aimed at markets with more note sizes.

- Driven from the peripheral drive circuit of a Star or Epson POS printer
- Both versions include a compulsion switch
- 3 position key lock

**CB-2002 UN** – cash drawer with 8 upright note and 8 coin slots in Charcoal Grey and Star White with optional lockable cover – DK-AirCash wireless mobile option available

**CB-2002 FN** – cash drawer with 4 flat note clips and 8 coin slots in ECO Black, Charcoal Grey, Star White and **NEW Ultra White** with optional lockable cover – DK-AirCash wireless mobile option available.

410 (w) x 415 (d) x 114 (h) mm / 7kg



CB-2002 options

## CB-2002 Specifications

Connection to Peripheral Drive Circuit of Star Printer	Via 6-pin Modular plug connected to cash drawer by shielded cable with separated ground wire
Cash Tray Combination	as above with Cheque Slot
Dimensions	410 (w) x 415 (d) x 114 (h) mm
Weight	7kg
Input Voltage & Current	DC 24 Volt, 1 amp
Pulse Time	100m.s (max), 30m.s (min)
Colour	CB-2002 UN: Star white or dark charcoal grey CB-2002 FN: ECO black, charcoal grey, Star white or <b>NEW Ultra White</b>
Drawer Release	3 position key lock with Drawer Release
Options available	<ul style="list-style-type: none"> <li>• Under desk "Z" brackets</li> <li>• Lockable cover</li> <li>• Note Holder Bracket and Note Divider</li> </ul>

# mPOS Peripherals

## Star WiFi Power Pack

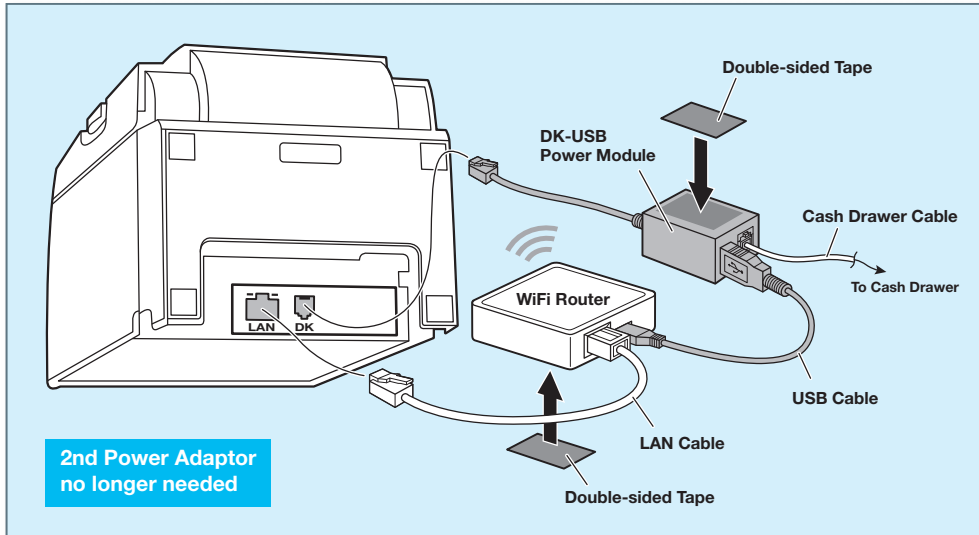
Providing simple WiFi printing directly from Smartphones, Tablets, PCs or any other mobile device to any Star LAN Printer.



- Designed to provide USB power for external 3rd party dongles minimising the number of external cables and power sockets required
- Available on Star's full range of LAN and WebPRNT printers, from the lowest cost TSP143LAN to traditional TSP654II, TSP700II, TSP800II, SP700 Series and any other model with a DK connector



The WiFi Power Pack



- The Star WiFi Power Pack includes:
- ▶ 150 Mbps TP-Link Wireless N Nano Router – supporting AP (default), Client, Router, Repeater and Bridge modes
  - ▶ DK-USB printer link – powers the TP-Link connecting to the Cash Drawer DK connector with “pass-through” capability for full cash drawer functionality including status



**DK-USB** – can also be purchased separately to “power” additional 3rd party dongles including 3G or alternative WiFi devices and can also be used to power/ charge other USB devices including tablets.



## DK-AirCash

Low cost, Cash Drawer Accessory enabling mobile POS users to open the cash drawer of their choice with a standard RJ-11 printer connection via their mobile device in a variety of environments.

- Support for all traditional operating platforms including OPOS, Java-POS, Windows™, Android™, iOS™ and many more
- Neat, compact design (154 (w) x 75 (d) x 28 (h) mm)
- Retro-fit to existing installed cash drawers
- Drawer Open Status retrievable by host
- Easy-to-Access Dip Switches for LAN/Bluetooth selection
- Auto Connect facility reconnecting to last device after power on or out of range situation



▶ No Printer required to open cash drawer!

### Versions available:

**DK-AirCash SAC10E Ethernet** – Ethernet supported cash drawers can be fired by WiFi mobile devices communicating directly with mobile printers and opening the cash drawer via the store's network.

**DK-AirCash SAC10EB Apple MFi/Android Bluetooth & Ethernet** – allows devices to communicate directly with both the mobile receipt printer and cash drawer independently.

**DK-AirCash SAC10EW WiFi & Ethernet** – for direct communication with the cash drawer over IP without the need for a wired connection.

