...featuring on the big screen

C-5000CTD2-GB - without Logic Engine
C-5000CTD2-DY - without Logic Engine
C-5000CTD2-WE - without Logic Engine
C-5000CTD2-28 - without Logic Engine
C-5000CTD2-BK - without Logic Engine
C-5080CTD2-GF - without Logic Engine
C-5080CTD2-3 - without Logic Engine
C-5080CTD2-7 - without Logic Engine
C-5080CTD2-6 - without Logic Engine
C-5000CTD2-6F - with Logic Engine
C-5080CTD2-6F - with Logic Engine
C-5000CTD2-TL2-6G - with Logic Engine
C-5080CTD2-TL2-6G - with Logic Engine
C-5000CTD2-TL2-28 - with Logic Engine
C-5080CTD2-TL2-28 - with Logic Engine
C-5000CTD2-TL2-BK - with Logic Engine
C-5080CTD2-TL2-BK - with Logic Engine
C-5000CTD2-TL2-6 - with Logic Engine
C-5080CTD2-TL2-6 - with Logic Engine
C-5000CTD2-TL2-6F - with Logic Engine
C-5080CTD2-TL2-6F - with Logic Engine
C-5000CTD2-TL2-F - with Logic Engine
C-5080CTD2-TL2-F - with Logic Engine
C-5000CTD2-T - with Logic Engine
C-5080CTD2-T - with Logic Engine
C-5000CTD2-T2-GB - without Logic Engine
C-5080CTD2-T2-GF - without Logic Engine
C-5000CTD2-T2-3 - without Logic Engine
C-5080CTD2-T2-3 - without Logic Engine
C-5000CTD2-T2-7 - without Logic Engine
C-5080CTD2-T2-7 - without Logic Engine
C-5000CTD2-T2-6 - without Logic Engine
C-5080CTD2-T2-6 - without Logic Engine
C-5000CTD2-T2-BK - with Logic Engine
C-5080CTD2-T2-BK - with Logic Engine
C-5000CTD2-T2-6F - with Logic Engine
C-5080CTD2-T2-6F - with Logic Engine
C-5000CTD2-TL2-6F - with Logic Engine
C-5080CTD2-TL2-6F - with Logic Engine
C-5000CTD2-TL2-F - with Logic Engine
C-5080CTD2-TL2-F - with Logic Engine
C-5000CTD2-TL2-6 - with Logic Engine
C-5080CTD2-TL2-6 - with Logic Engine
C-5000CTD2-TL2-6F - with Logic Engine
C-5080CTD2-TL2-6F - with Logic Engine
C-5000CTD2-TL2-F - with Logic Engine
C-5080CTD2-TL2-F - with Logic Engine
C-5000CTD2-TD2-GB - without Logic Engine
C-5080CTD2-TD2-GF - without Logic Engine
C-5000CTD2-TD2-3 - without Logic Engine
C-5080CTD2-TD2-3 - without Logic Engine
C-5000CTD2-TD2-7 - without Logic Engine
C-5080CTD2-TD2-7 - without Logic Engine
C-5000CTD2-TD2-6 - without Logic Engine
C-5080CTD2-TD2-6 - without Logic Engine
C-5000CTD2-TD2-BK - with Logic Engine
C-5080CTD2-TD2-BK - with Logic Engine
C-5000CTD2-TD2-6F - with Logic Engine
C-5080CTD2-TD2-6F - with Logic Engine
C-5000CTD2-TL2-6F - with Logic Engine
C-5080CTD2-TL2-6F - with Logic Engine
C-5000CTD2-TL2-F - with Logic Engine
C-5080CTD2-TL2-F - with Logic Engine
C-5000CTD2-TL2-6 - with Logic Engine
C-5080CTD2-TL2-6 - with Logic Engine
C-5000CTD2-TL2-6F - with Logic Engine
C-5080CTD2-TL2-6F - with Logic Engine
C-5000CTD2-TL2-F - with Logic Engine
C-5080CTD2-TL2-F - with Logic Engine
C-5000CTD2-TD2-6F - with Logic Engine
C-5080CTD2-TD2-6F - with Logic Engine
C-5000CTD2-TD2-F - with Logic Engine
C-5080CTD2-TD2-F - with Logic Engine
C-5000CT2-WE - without Logic Engine
C-5080CT2-3 - without Logic Engine
C-5080CT2-7 - without Logic Engine
C-5080CT2-6 - without Logic Engine
C-5000CT2-BK - without Logic Engine
C-5080CT2-BK - without Logic Engine
C-5000CT2-6F - with Logic Engine
C-5080CT2-6F - with Logic Engine
C-5000CT2-TL2-6F - with Logic Engine
C-5080CT2-TL2-6F - with Logic Engine
C-5000CT2-TL2-F - with Logic Engine
C-5080CT2-TL2-F - with Logic Engine
C-5000CT2-TL2-6 - with Logic Engine
C-5080CT2-TL2-6 - with Logic Engine
C-5000CT2-TL2-6F - with Logic Engine
C-5080CT2-TL2-6F - with Logic Engine
C-5000CT2-TL2-F - with Logic Engine
C-5080CT2-TL2-F - with Logic Engine
C-5000CT2-TD2-6F - with Logic Engine
C-5080CT2-TD2-6F - with Logic Engine
C-5000CT2-TD2-F - with Logic Engine
C-5080CT2-TD2-F - with Logic Engine
C-5000CT2-TD2-6 - with Logic Engine
C-5080CT2-TD2-6 - with Logic Engine
C-5000CT2-TD2-F - with Logic Engine
C-5080CT2-TD2-F - with Logic Engine
C-5000CT2-28 - without Logic Engine
C-5080CT2-28 - without Logic Engine
C-5000CT2-TL2-28 - with Logic Engine
C-5080CT2-TL2-28 - with Logic Engine
C-5000CT2-TL2-BK - with Logic Engine
C-5080CT2-TL2-BK - with Logic Engine
C-5000CT2-TL2-6F - with Logic Engine
C-5080CT2-TL2-6F - with Logic Engine
C-5000CT2-TL2-F - with Logic Engine
C-5080CT2-TL2-F - with Logic Engine
C-5000CT2-TD2-6F - with Logic Engine
C-5080CT2-TD2-6F - with Logic Engine
C-5000CT2-TD2-F - with Logic Engine
C-5080CT2-TD2-F - with Logic Engine
The Clipsal C-Touch Spectrum builds on the success of the B&W MKII Touch screens with new features and a bright new appeal. The unit connects directly to the C-Bus network where it is wholly powered via a dedicated four-way removable phoenix connector, which is located on the rear of the in-wall unit, and under the base of the desktop unit.

In-wall models take advantage of the same mounting hardware as the B&W MKII model. The range of fascias for the in-wall version, include the sensing loop for the proximity sensing feature whilst the desktop has this feature built in.

**Installer Features**

To ensure the in-wall unit is fast and easy to install in clad walls, mounting wings provide easy fit-off without the need for wall plates or plaster brackets. Further installer benefits include:

- Programming via a standard USB port on the front (under the fascia for the in-wall models) or on the side of the unit
- USB port can be used as a PC interface to the C-Bus system
- Uses same installation hardware and accessories as the B&W MKII Series product
- Available with or without C-Bus Logic Engine
- Powered wholly from C-Bus
- Desktop version can be fixed to the table top.

**User Features**

To provide the user with an improved interface, the following has been included:

- Wide range of fascia colours and styles are available
- Anti-Fingerprint screen
- 65k colour screen
- Proximity sensing for wake-up and control functions.

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**Parameter**

- **Display Type**
  4.7” (119mm) CSTN LCD, 320 x 240 pixels, 65,536 colours
- **Display Luminance**
  120 cd/m²
- **Viewing Angle**
  Left/right: 50°, Up: 70°, Down: 40°. The desktop unit has a 45° backward angle of tilt from vertical.
- **Backlight Type**
  White LED with proximity sensor (the proximity feature can be switched off and configured)
- **Touch Surface Durability**
  1 million presses (typical)
- **C-Bus Supply Requirement**
  15 to 36Vdc @ 75mA required for normal operation. Does not provide current to the C-Bus network
- **C-Bus Connection Type**
  Wall mount: Four wire terminal block (phoenix type)
  Desktop: Single RJ45 connection
- **Network Burden**
  Software selectable
- **Network Clock**
  Software selectable
- **Programming Port**
  Wall mount unit: USB type B – on front, behind fascia
  Desktop unit: USB type B – on upper side of fascia
- **Third Party Interface**
  RS-232 port (logic engine models only)
- **AC Impedance**
  13kΩ @ 1kHz
- **Maximum Number of Controlled Loads**
  255 group addresses on each of 10 applications
- **Operating Temperature**
  0 to 40° C (32 to 104° F)
- **Operating Humidity**
  10 to 90% RH
- **Dimensions**
  See diagram below

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**Desktop**

- USB programming port accessible by removing the fascia.
- Full colour LCD screen.

**In-Wall Mounted**

- Shown: 5080CTL2 with Saturn fascia attached.