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Bright Ideas Connected

C-Tile



C-Tile 19

Powered by the Chromebox Mini

A 19" 2-in-1 solution, which combines the Chromebox Mini with a touch display. This interactive solution is perfect for smart kiosks, room booking or check-in systems in different environments, such as retail, enterprises and schools. By integrating the Chromebox Mini and the screen, no extra cables are needed, which ensures a tamperproof solution for commercial environments.

C-Tile 19 features:

- Rockchip RK3288C Quad Core Cortex-A17 1.8GHz
- 19,5", 1920 x 1080 px, 250 nits, VA panel
- Fanless and solid-state
- Two-in-one solution



C-Tile 19



| Model name | | C-Tile 19 |
|-------------------------|---------------------------|---|
| Summary | | 19" 2-in-1 solution, powered by the Chromebox Mini |
| Housing Material | | Metal |
| Dimensions | W x H x D (mm) | 492.6 x 306.6 x 40.8 mm |
| | W x H x D (inch) | 19.4 x 12.1 x 1.6 inch |
| Weight | | 5.45kg / 12.21 lbs |
| WatchDog Timer | | - |
| CPU | | Rockchip RK3288C Quad Core Cortex-A17 1.8 GHz |
| Memory | | Dual Channel, LPDDR3 1066,MHz, 4GB (on board) |
| Graphics | Chip | ARM Mali-T764 |
| | Resolution | 19,5", 1920 x 1080 |
| Panel | Maximum Brightness | 250 nits |
| | Panel Type | VA |
| | Viewing angle | 178/178 |
| | Response time | 25ms |
| | Touch | Multi Touch PCT |
| Expansion slot | | - |
| Audio | Type | Maxim MX98090 |
| | Channel | Stereo |
| LAN | | Gigabit 10/100/1000 |
| Storage | | EMMC 16G SSD (on board) |
| Security | | Kensington Lock Hole x1 |

| | | | |
|------------------------------|--------------------------|---|---|
| System I/O | DC Jack | x 1 | |
| | HDMI Port | - | |
| | USB 2.0 Port | x 4 | |
| | RJ45 LAN Jack | x 1 | |
| | COM PORT | RJ50 x2 | |
| | Audio Set | Line-Out | - |
| | | Mic-in | - |
| | WiFi Antenna port | Embedded + Punch out for external antenna | |
| IP Grade | | IP65 | |
| Adapter | | 40W/19V | |
| Input Voltage | | AC 100 ~ 240V | |
| Environment | | | |
| MTBF | | 50.000 hrs | |
| Operating Temperature | | 0 ~ 40°C | |
| Storage Temperature | | -10 ~ 60°C | |
| Relative Humidity | | 90% RH (40°C non-condensing) | |

Supports:



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