

# SPECIFICATION

**DESCRIPTION:** 29" High-Brightness Advertising Screen

**Product No:** BR29XCB-T

**Released Date:** 2024.07.20

**Revision:** V1



USB TOUCH HDMI IN USB Head phones Telecontrol



DC 12V CVBS SD card

**Company website:** <https://www.brownopto.com/>

<https://www.blhlcd.com/>

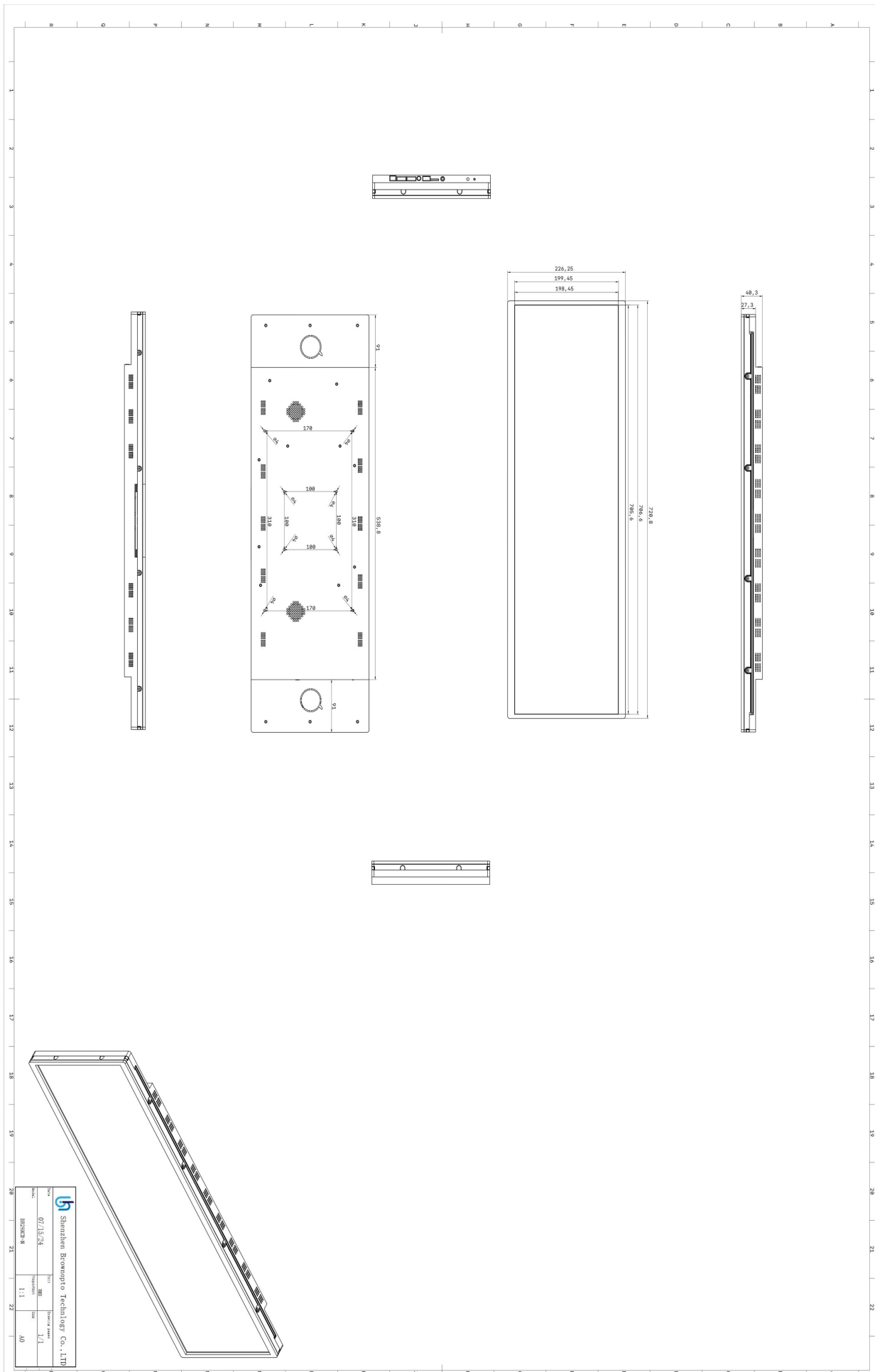
**Contact email:** [info@brownopto.com](mailto:info@brownopto.com)

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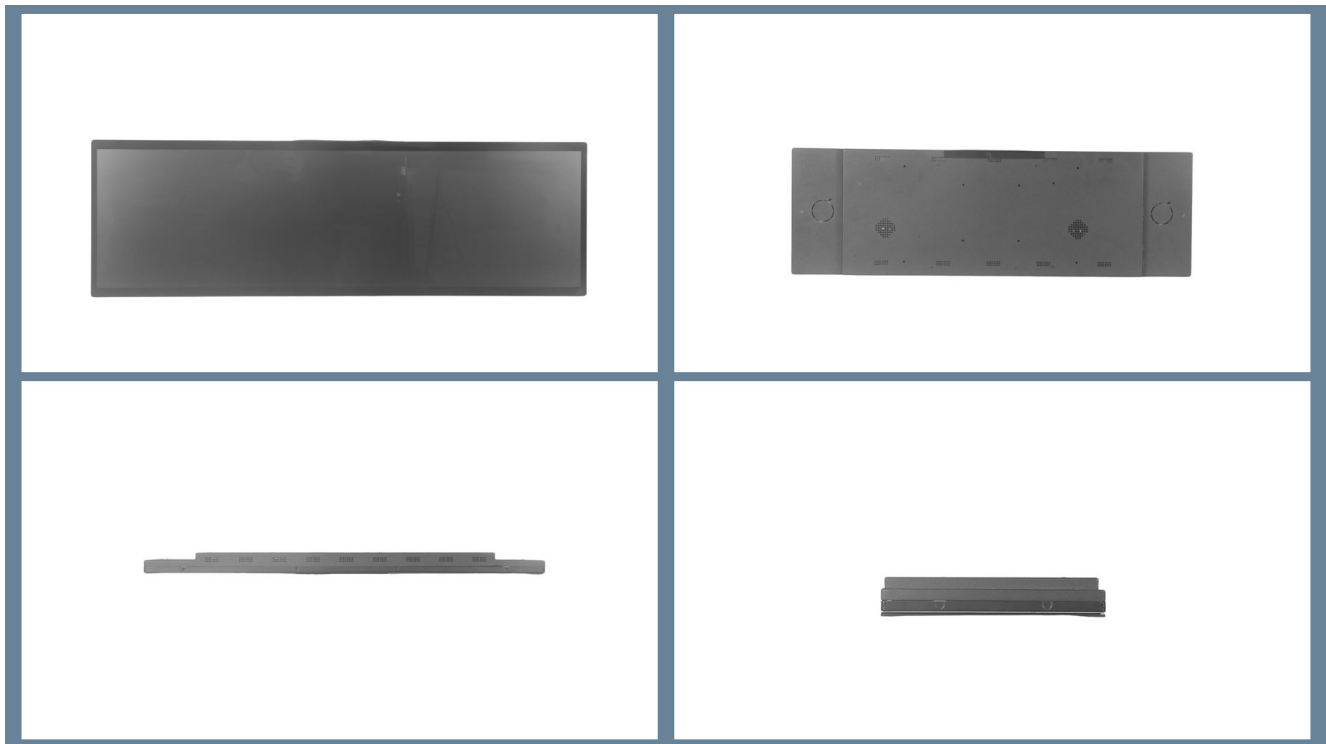
## 1. Product Parameter(Model: BR29XCB-T)

|                             |                       |                                                                                                                             |
|-----------------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------|
| TFT Screen                  | Size                  | 29"                                                                                                                         |
|                             | Display area          | 709.84(H)X202.22(V)mm                                                                                                       |
|                             | Resolution            | 1920(V)x540(H)                                                                                                              |
|                             | Brightness            | 700 cd/m <sup>2</sup>                                                                                                       |
|                             | Backlight source      | WLED                                                                                                                        |
|                             | Lifespan              | 50000 hours                                                                                                                 |
|                             | Viewable angle        | 89/89/89/89 (Typ.)(CR≥10)                                                                                                   |
|                             | Contrast ratio        | 1200:1(Typ.)                                                                                                                |
|                             | Frame rate            | 60 Hz                                                                                                                       |
|                             | Color depth           | 16.7M , 72% NTSC                                                                                                            |
|                             | Response time         | 15(Typ.)(G to G)ms                                                                                                          |
|                             | Touchscreen           | Capacitive G+G                                                                                                              |
| Interface                   | HDMIIN*2              | Two HDMI 1.4b ports supporting 4K 30HZ signals and decoding                                                                 |
|                             | CVBS*1                | one mini-AV input                                                                                                           |
|                             | USB (Touch)           | Touch control via USB                                                                                                       |
|                             | USB*1                 | USB 2.0 support for multimedia playback                                                                                     |
|                             | SD card*1             | SD card video playback (MP4 format)                                                                                         |
|                             | DC IN                 | 1 micro USB (OTG), 1 SD card, 1 Type-c (DC 12V power supply)                                                                |
|                             | Headphones *1         | 12V                                                                                                                         |
|                             | TF card holder        | One 3.5mm headphone jack; when headphones are plugged in, the amplifier mutes and there cannot be simultaneous sound output |
| Power supply                | Power                 | ≤40W                                                                                                                        |
|                             | Voltage               | DC 12V                                                                                                                      |
| Whole machine and packaging | Size                  | 720.8*226.25*40.3mm                                                                                                         |
|                             | Net weight            | ≤6 kg                                                                                                                       |
|                             | Package size          | TBA                                                                                                                         |
|                             | Gross weight          | TBA                                                                                                                         |
| Environment                 | Working environment   | Temperature: 0°C~50°C Humidity: 10%~85% Pressure: 86kPa~104kPa                                                              |
|                             | Storage environment   | Temperature: -20°C~60°C Humidity: 5%~95% Pressure: 86kPa~104kPa                                                             |
| Certification               | CE, FCC certification | Available                                                                                                                   |
| Accessories                 | Warranty              | 1 year                                                                                                                      |
|                             | Accessories           | Adapters, wall mounting plate                                                                                               |

## 2.Technical drawing(Model: BR29XCB-T)



### 3. Picture introduction



### 4. Packaging sheet

