# SPECIFICATION

Product number：G26BYK00-S01

Product type：Square screen display
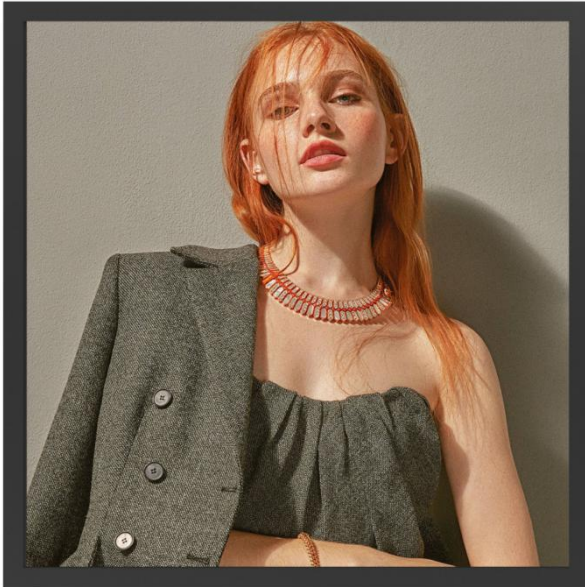
|  |  |  |
|---|---|---|
| **Checked by** | **Rechecked by** | **Approved by** |
|  |  |  |
|  |  |  |
| **Comments** | **Approved by** | **Company's seal** |
|  |  |  |
| **Customer's Name:** |  |  |

Please send the original back to us after you have approved and signed.

Modify History

| **Ver.** | **Page** | **Revised Descriptions** | **Date** | **Revision** | **Approal** |
|---|---|---|---|---|---|
| REV.1.0 | ALL | T0 | 2025.04.16 |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

# Product Paramenter:

| Model / 26" | Specifications | Units/Number | Notes |
|---|---|---|---|
| **Dimension** | 517（L)*517(V)*36.4(W) | MM | |
| **Shell material** | Black fine sand texture | - | |
| **Gross Weight** | 8.8 | Kg/gross | |
| **Display Size** | 465.7(L)*465.7(V) | MM | |
| **Display- resolution** | 1900*1900 | Pixel | |
| **Brightness** | 300 | Cd/m² | |
| **Contrast ratio** | 5000:1 | - | |
| **Display scale** | 1:1 | - | |
| **Viewing angle** | 89/89/89/89 | - | |
| **Pixel pitch** | 0.2451*0.2451 | MM | |
| **Display color** | 1.07 | B | |
| **Maximum power** | ≤39 | W | |
| **Standby power** | ≤1 | W | |
| **Supply Voltage** | 12V | V | |
| **Horn** | 3W/8 Ω*2 | - | |
| **Operating temperature** | 0-50 | ℃ | |
| **Working- humidity** | 10％～80％ | %hr | |
| **Storage temperature** | -20-50 | ℃ | |
| **Storage Humidity** | 10％～80％ | %hr | |
| **Power interface** | DC 12V 5A | | |

Left-side row group labels: Screen Param-eters (Display Size through Display color), Electrical (Maximum power through Horn), WorkStorage (Operating temperature through Storage Humidity).

| Model \ 26" | Specifications | Units/Number | Notes |
|---|---|---|---|
| CPU | RK3288, quad-core, 1.8GHz, Android 5.1.1 | | |
| Operating System | Android 5.1.1 | | |
| Memory Storage | Standard 2G (4G optional) / Standard 8G (16/32/64G optional) | | |
| built-inROM | / | | |
| HDMI Out | 1, supports 1080P@120Hz, 4kx2k@60Hz output | | |
| HDMI import | / | | |
| Support Video-Formats | Supports wmv, avi, flv, rm, rmvb, mpeg, ts | | |
| Support Image-Formats | Supports BMP, JPEG, PNG, GIF | | |
| Audio Input/Output | Supports left and right channel output, with built-in dual 4R/20W and 8R/10W power amplifiers | | |
| Headphone Output | Supports the insertion of one or two earphones | | |
| USB Interface | 2 USB HOST | | |
| Serial Port | 4 serial port sockets (2 TTL +2232), of which 1 is a Bluetooth multiplexed serial port | | |
| Network Support | Ethernet WIFI | | |
| Memory Card | Supports SD cards | | |
| RTC | Supports | | |
| System Upgrade | Supports local SD USB upgrades | | |

*(Left column vertical header spanning all rows: Functional configuration)*

# Product Rendering：
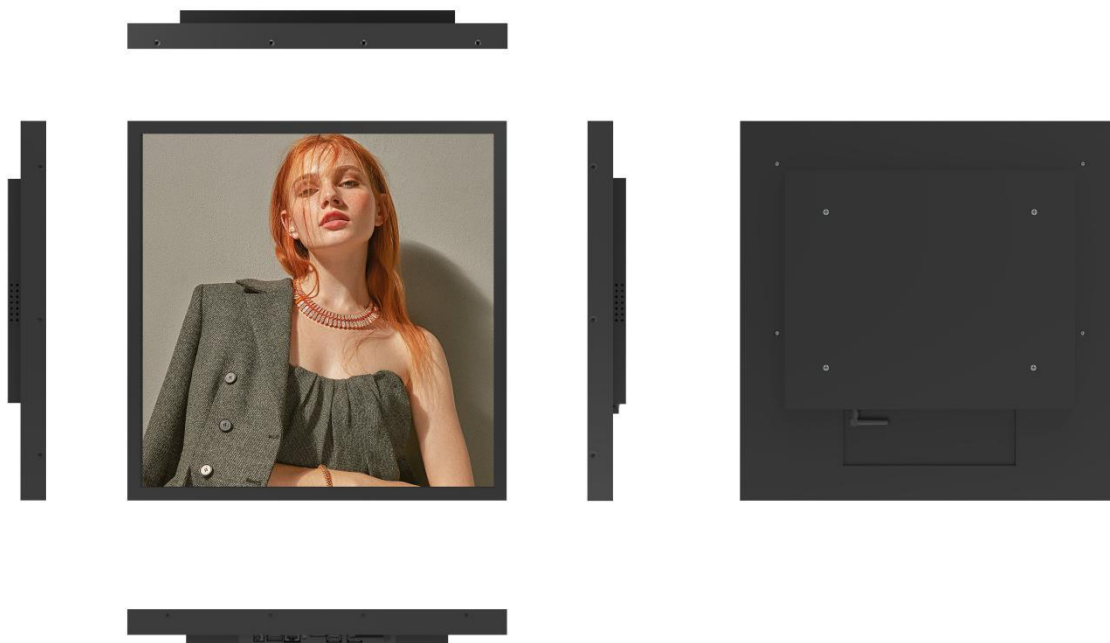
# Product Dimension Drawing:



Resolution: 1900*1900

517±1.5
465.7(AA)
517±1.5
465.7 (AA)

36.4
23.5

380
300
230.6
150
4-M6
trumpet    trumpet

RJ45    USB    WIFI    DC-12V

1.　　Unit: mm
2. Display area: 465.7*465.7mm
3. Resolution: 1900 * 1900
4. Brightness: 300 cd/㎡ (TYP)
5. Visual angle: 178°
6. Storage temperature: -20°C~50°C Storage humidity: 10-80% RH
7. Working temperature: 0°C~50°C Working humidity: 10-80% RH
8. Input voltage: 12V

| General tolerance (unit: mm) | F | M | Model type | G260BYK00-S01 | Version | A0 | Material | |
|---|---|---|---|---|---|---|---|---|
| 0——200 | ±0.3 | | Part Number | | | Page | 1/1 | First perspective |
| 200—500 | ±0.5 | | | | | | | |
| 500—800 | ±0.7 | | Drawing No | | | | | 26″complete machine |
| 800—1200 | ±1.0 | | | | | | | |
| 1200— | ±1.5 | | Design | | To examine | | Ratify | Date |