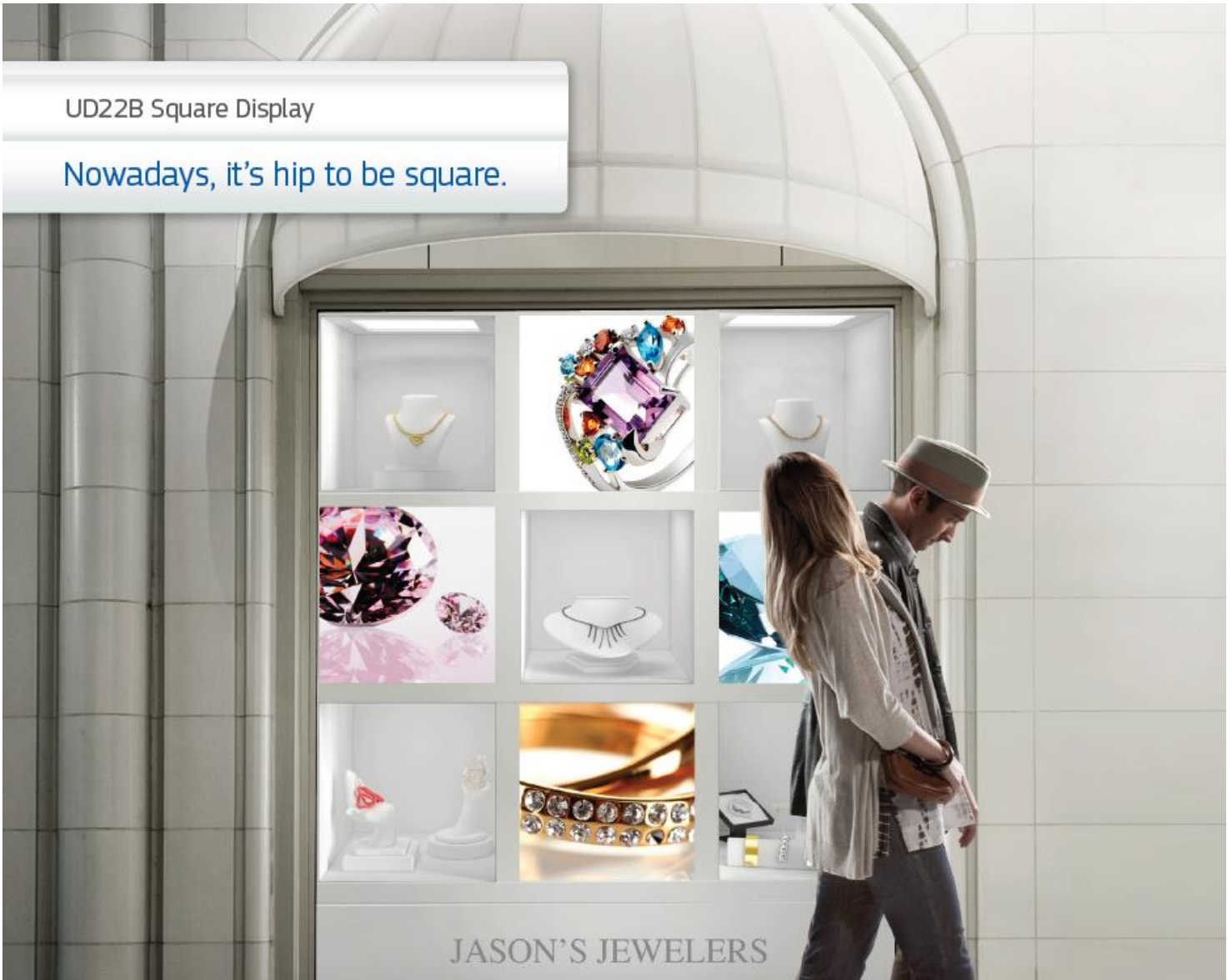




UD22B Square Display

Nowadays, it's hip to be square.



### World's First Square Display Offers Artistic Flexibility for Maximum Impact

Square. It's the shape of things to come. The distinctive square-shaped UD22B display offers a powerful way to add visual interest and artistically showcase your business message. Its square ratio (1:1) screen and ultra-slim edge-to-edge bezel width of just 5.5mm total (3.7mm upper/left, 1.8mm right/bottom) let you create a captivating video wall that's ideal for interactive point-of-sale and advertising displays. Controlling content is easy with Smart Scheduling, and innovative options provide even greater usability and management. Want to truly stand out? Think square. Business. Innovated.



#### Dramatic Video Walls

The UD22B can be configured in video walls up to 10 x 10 for strikingly different and artistic messaging that draws customer attention.



#### Easily Manage Content

Smart Scheduling enables video wall content control at all times with up to 3 programmable day/time calendars. The upgraded Multi Display Control allows control of multiple monitors through the embedded RS232C and RJ45 interfaces.



#### Reduced Operating Expenses

Highly efficient Direct-Lit LED backlighting technology produces high contrast levels for impactful messaging, but also generates less heat. That translates to reduced operating costs.



#### Powerful Optional Features

Options provide even greater usability. Create video wall arrangements using the push and pull Wall Mount Kit. Create and control content on up to 100 displays with MagicInfo™ video wall software. Or increase PC functionality with the Setback Box-A PC module.

# UD22B Square Display

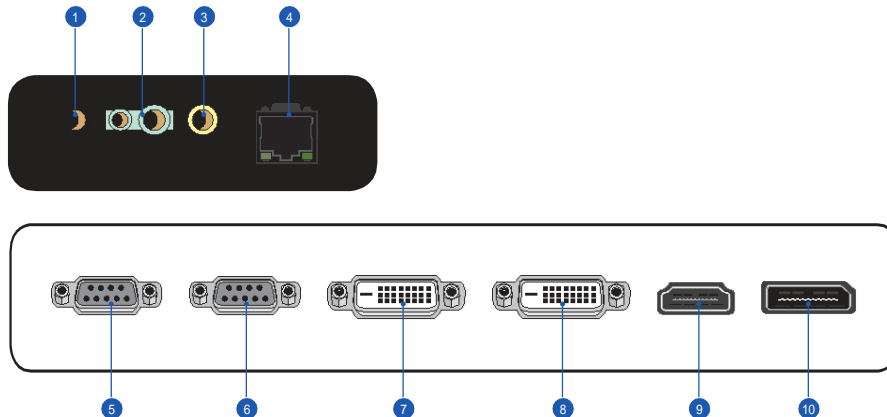


## KEY SPECIFICATIONS For complete product specifications, visit [samsung.com/prodisplay](http://samsung.com/prodisplay)

|                          |                                     |  |
|--------------------------|-------------------------------------|--|
| Display                  | Model Number                        | UD22B  |
|                          | Screen Size                         | 21.6" LED LCD  |
|                          | Panel Technology                    | S-PVA (Direct Lit LED)   |
|                          | Resolution                          | 960 x 960  |
|                          | Brightness                          | 450 nits   |
|                          | Contrast Ratio (Typical)            | 4000:1   |
|                          | Viewing Angle (Horizontal/Vertical) | 178°/178°  |
|                          | Response Time                       | 8ms  |
| Connectivity             | Input                               | DVI-D, DisplayPort, HDMI   |
|                          | Output                              | DVI-D (Loop Out), Stereo Mini Jack   |
|                          | External Control                    | RS232C (In/Out), RJ45  |
| Power                    | Power Supply                        | AC 100 - 240 V~ (+/- 10 %), 50/60 Hz   |
|                          | Power Consumption (Typical/Max)     | 67W / 72W  |
|                          | Power Consumption (Standby)         | <1W  |
| Environmental Conditions | Operating Temperature               | 0°C - 40°C   |
|                          | Operating Humidity                  | 10%~80% Non-Condensing   |
| Features                 | Special                             | Ultra Narrow Bezel with Square Aspect Ratio, Digital Daisy Chain (up to 100 Displays)                              |
|                          | Integrated Tuner                    | N/A  |
|                          | Media Player Type                   | SBB-A  |
|                          | VESA Standard Wall Mount Interface  | 300 x 300mm  |
| Dimensions               | Product Dimensions (without stand)  | 15.5" x 15.5" x 3.2"   |
|                          | Packaging Dimensions                | 18.6" x 18.6" x 7.4"   |
|                          | Bezel Width                         | 3.7mm (U/L), 1.8mm (R/B)   |
| Weight                   | Product Weight                      | 14.3 lbs.  |
|                          | Shipping Weight                     | 16.9 lbs.  |
| Service                  | Standard Warranty                   | 3-Year Onsite Parts/Backlight/Labor  |
| Accessories              | Included                            | Quick Setup Guide, Warranty Card, Application CD, Power Cord, DVI Cable, Remote Controller, Batteries, Panel Cover |
|                          | Optional Mount                      | WMN-22UDPD   |
|                          | Optional Stand                      | N/A  |
| Green Management         | Emission Standard                   | EMC  |
|                          | Energy Star 5.0 Compliant           | Yes  |
|                          | RoHS Compliant                      | Yes  |
|                          | Packaging Recyclability             | Packing Materials Recyclable   |

## CONNECTIVITY

- 1. Audio Out
- 2. IR/Ambient Sensor In
- 3. IR Out
- 4. RJ45 LAN
- 5. RS232C Out
- 6. RS232C In
- 7. DVI Out (Loop Out)
- 8. DVI In
- 9. HDMI In
- 10. DisplayPort In



For more information, please contact:

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