

ciil™

CL-40PLC67

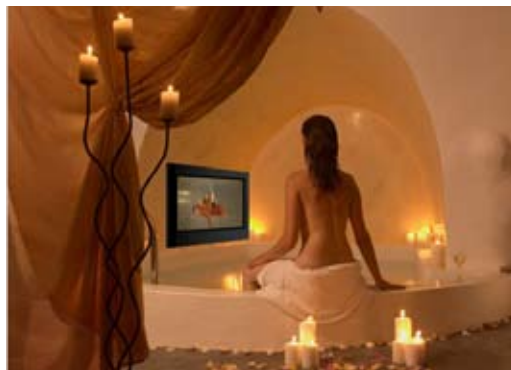
40" UltraView™ LCD HD Displays

UltraView™ fully-sealed waterproof and dustproof displays provide outstanding protection against the elements, making them the best choice outdoors and indoors. Unique heat-sink technology keeps the display properly cooled in the heat and properly warmed in the cold, all without vents, filters or exhaust fans, providing no opportunity for liquids, dust or insects to get into the display and damage it. This UltraView™ display takes digital content virtually anywhere.



Features

- Fully-sealed means there are no openings. Nothing gets in, and nothing gets out.
- Internal thermal control system keeps components safely warmed in extreme cold and properly cooled in extreme heat without the need for exhaust ventilation.
- LCD picture maintains sharp contrast even in direct sunlight.
- Aluminum body provides maximum resistance to rust and corrosion.
- Impact resistant safety glass protects the screen and viewers.



performs beyond expectations™



| Product Name | 40" UltraView™ LCD HD Displays |
|--------------|--------------------------------|
| Part Number | CL-40PLC67 |

| LCD Display | |
|---------------------|--------------------------|
| Screen Size | 40" Diagonal |
| Aspect Ratio | 16:9 |
| Vertical Resolution | up to 1080P |
| Brightness | 700 cd/m ² |
| Contrast Ratio | 3,000:1 |
| Viewing Angle | 164° Vertical/Horizontal |
| Response Time | 8ms |

| TV Controller Features | |
|-----------------------------|---|
| Broadcasting Standards | All ATSC-Compliant Formats |
| Tuner | ATSC |
| Picture Adjustment | Brightness/Contrast/Sharpness/Saturation/Color Tint / Digital Noise Reduction |
| Picture Mode | Standard/Wide/Panorama |
| Color Temperature | 10,000k |
| Screen Adjustments | Standard/Wide/Automatic |
| Clock/Sleep Timer | Yes |
| MTS | Yes |
| V-Chip | Yes |
| Closed Caption | Yes |
| Electronic Program Guide | Yes |
| Noise Reduction | Yes |
| 3D Comb Filter/De-Interlace | Yes |
| Mute | Yes |
| OSD Language Support | English/French/Espanol |

| Input / Output | |
|--------------------------------|----------------------------------|
| Coaxial Input | Coax 75 ohm (x1) |
| VGA/PC Input | 15-pin DSUB (x1) |
| HDMI Input | 480i, 480p, 720p, and 1080i (x1) |
| RS 232C | Yes |
| YPbPr HD Component Input | 480i, 480p, 720p, and 1080i (x1) |
| CVBS Audio Input | N/A |
| YPbPr HD Component Audio Input | RCA (x1) |
| Audio Stereo Output | 10W+10W |

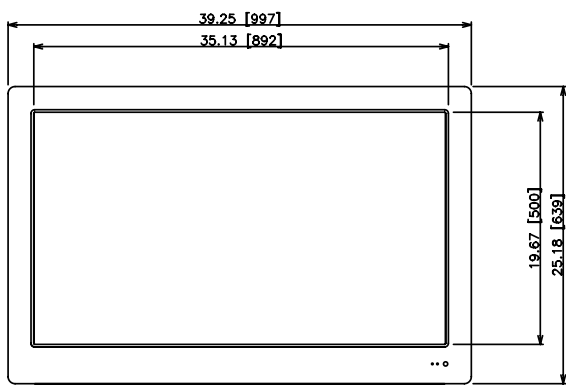
| Power Management | |
|-------------------|----------|
| AC Input | 120V AC |
| Power Consumption | 230W Max |

| Environmental | |
|-----------------------|-------------------------------|
| Operating Temperature | -4°F to 104°F (-20°C to 40°C) |
| Storage Temperature | 0°F to 122°F (0°C-50°C) |
| IP Rating | IP67 |
| NEMA Rating | NEMA 6 |
| Water Pressure Rating | 44L/Min |
| Condensation | Condensation Free |
| Corrosion | 100% Corrosion Free |
| Safety/EMC | FCC (Class B) |

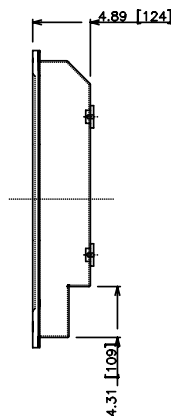
| Mechanical | |
|----------------------------------|--|
| Dimensions (W x H x D) | 39.25" x 24.18" x 4.89" (997mm x 639mm x 124mm) |
| Bezel Color | Black |
| Glass | 6mm Safety Glass |
| Mounting Pattern (mm) | 420x250 |
| Net Weight | 81.4lb (37kg) |
| Shipping Carton Size (W x H x D) | 45.7" x 30.7" x 10.6" (1160mm x 780 x 270mm) |
| Remote Controller Unit | IP67 (NEMA 6) Waterproof Remote |

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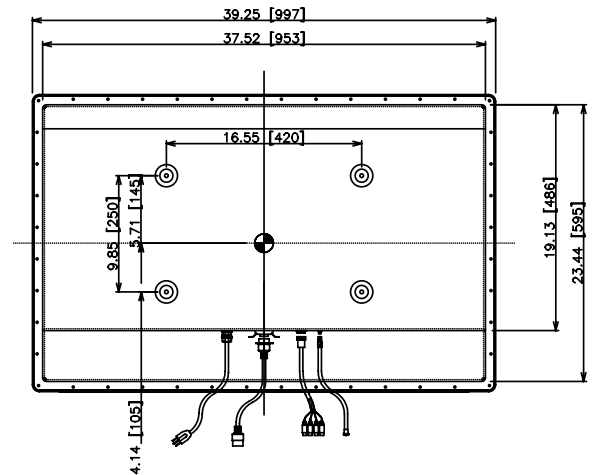
CL-40PLC67



FRONT VIEW



SIDE VIEW



BACK VIEW

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