**Product Description:**

Type: LCD Display
Resolution: 1920 x 1080
Aspect Ratio: 16:9
FCC: Class A
Power Consumption: 185 W (typ)
BTU’s: 631.25 BTU/hour

Dimensions without stand: 60.6” (W) x 35.8” (H) x 3.5” (D)
Dimensions with stand: 60.6”(W) x 37.2”(H) x 20.2”(D)
Weight without stand: 119.1 lbs
Weight with stand: 125.9 lbs

**NOTES:**

- This document is intended to be used as a reference guide to supply useful information for a design or installation. It is not intended to be a step-by-step procedure for installation.
- Any ceilings or walls must be strong enough to support the monitor and the installation must be in accordance with any local building codes. All mounts should make secure contact to wood studs.
- 4:3 sources can be displayed on the 16:9 screen in either normal aspect ratio with bars on the left or right, or stretched horizontally to fill the screen using the menus (see “Aspect Modes” in menus and user manual).
- Distances are in inches, for millimeters multiply by 25.4.
- Distances may vary ±5%.

**Tilt Angle and Rotation:**

- Below is the maximum angle the monitor can be tilted. Note that the monitor can only be tilted in the landscape position.

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Ventilation Requirements (all models):

Dimensions below are minimum required for proper ventilation.

Operating Temperature:
- Landscape: 5–40°C, 41–104°F
- Portrait: 5–35°C, 41–95°F

NOTE:
- The ventilation space should not be covered or closed off at the front of the opening. If for some reason the opening needs to be covered, other means of ventilation will need to be incorporated into the design. Contact NEC for design review and recommendations.
Display dimensions:
Display dimensions (cont.):

400mm MOUNTING HOLE PATTERN FOR MOUNT UNIT (M8 x 16mm)

22.45  15.75  22.45

8.75  18.38  23.88  18.38

10.02  15.75  15.75

Unit  No gap  Mounting Bracket
Washers  Screw  Thickness of bracket and washers

under ø 8.5 mm (V552)
under ø 10.0 mm (V652)
Table Top Stand Dimensions (ST-651):
Optional Speaker Dimensions including holder (SP-RM1):
Dimensions with Optional Wall Mount Kit (WMK-3257):
Input Panel:
Bottom

Side

Control Codes:

<table>
<thead>
<tr>
<th>Function (Monitor ID = 1)</th>
<th>Code Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power ON</td>
<td>01 30 41 30 41 30 43 02 43 32 30 33 44 36 30 32 30 31 03 73 0d</td>
</tr>
<tr>
<td>Power OFF</td>
<td>01 30 41 30 41 30 43 02 43 32 33 44 36 30 32 30 34 03 76 0d</td>
</tr>
<tr>
<td>Input Source Select DisplayPort</td>
<td>01 30 41 30 45 30 41 02 30 30 36 30 30 30 30 30 46 03 04 0d</td>
</tr>
<tr>
<td>Input Source Select DVI</td>
<td>01 30 41 30 45 30 41 02 30 30 36 30 30 30 30 30 33 71 0d</td>
</tr>
<tr>
<td>Input Source Select VGA</td>
<td>01 30 41 30 45 30 41 02 30 30 36 30 30 30 30 30 30 73 0d</td>
</tr>
<tr>
<td>Input Source Select HDMI</td>
<td>01 30 41 30 45 30 41 02 30 30 36 30 30 30 30 31 03 72 0d</td>
</tr>
<tr>
<td>Input Source Select DVD/HD</td>
<td>01 30 41 30 45 30 41 02 30 30 36 30 30 30 30 30 43 03 01 0d</td>
</tr>
<tr>
<td>Input Source Select VIDEO</td>
<td>01 30 41 30 45 30 41 02 30 30 36 30 30 30 30 30 35 03 77 0d</td>
</tr>
<tr>
<td>Input Source Select S-VIDEO</td>
<td>01 30 41 30 45 30 41 02 30 30 36 30 30 30 30 30 37 03 75 0d</td>
</tr>
<tr>
<td>Input Source Select OPTION</td>
<td>01 30 41 30 45 30 41 02 30 30 36 30 30 30 30 30 44 03 06 0d</td>
</tr>
<tr>
<td>Sound Mute ON</td>
<td>01 30 41 30 45 30 41 02 30 30 38 44 30 30 30 31 03 09 0d</td>
</tr>
<tr>
<td>Sound Mute OFF</td>
<td>01 30 41 30 45 30 41 02 30 30 38 44 30 30 30 32 03 0a 0d</td>
</tr>
</tbody>
</table>

NOTE: Contact your NEC rep for codes not listed.
NOTE: Use a cross/reverse/null modem cable.

Cable Connection

Communication Protocol:
- Interface: RS-232C
- Communication: Asynchronous
- Baud Rate: 9600 bps
- Data Length: 8 bits
- Parity: None
- Stop Bit: 1 bit
- Communication Code: Hex
- PC Control Connector (D-Sub 9Pin)

NOTE:
- If so desired, jumper “Request to send” and “Clear to Send” together on both ends of the cable to simplify cable connection. These connections are not required. The only connections required are pins 2 (RxD), 3 (TxD) and 5 (GND).