disclaimer:

bloomberg disclaims all responsibility for improper use of the compact display terminal and any injuries that may occur as a result of such improper use. the information presented herein is for educational purposes.

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The Bloomberg 15-inch Compact Display Terminal is shipped in a horizontal configuration. The terminal may be configured to be in one of the following configurations:

- Horizontally aligned with displays in landscape orientation.
- Vertically aligned with displays in portrait orientation.

The unit is shipped in a standard configuration. The user may select any one of the Bloomberg provided orientations and can reconfigure the unit with Bloomberg-provided products and equipment. The unit can be used only with Bloomberg-authorized hardware, software, and cables.

### On-Screen Display (OSD) Controls

You can access the OSD menu via the three buttons located at the bottom of each panel, directly above the icons on the lower left area of the panel.

These are multi-function buttons. The use of each button changes depending on the current state of the display terminal. When the OSD is not on the screen, the button on the right powers the unit. The left and center buttons bring up the OSD Main Menu when they are pressed.

#### MAIN MENU

- **Brightness**
- **Contrast**
- **Setup**
- **Motion**

Use the center and left buttons to move between items on the menu, and the right button to select the item that is currently highlighted.

- **Brightness** – Adjust screen brightness
- **Contrast** – Adjust screen contrast
- **Setup** – Open the setup menu
- **Motion** – Screen pivot menu
- **Setup** – OSD position and language control
- **Exit** – Close OSD

**Note:** There is a 10-second timeout when the on-screen display is active. If no button is pressed during this time period, the display terminal will not OSD modes.

#### Adjustments

Once the Terminal is in place on a desk, the user can adjust the display to fit their viewing preferences.

- **Brightness**
- **Contrast**
- **Setup**

If the user reconfigures the unit, they must be sure to use Bloomberg-provided products and equipment. The unit can be used only with Bloomberg-authorized hardware, software, and cables.

#### Configurations

The Bloomberg 15-inch Compact Display Terminal is shipped in the horizontal configuration. The terminal may be configured to be in one of the following configurations:

- Horizontally aligned with displays in landscape orientation.
- Vertically aligned with displays in portrait orientation.

The unit is shipped in a standard configuration. The user may select any one of the Bloomberg provided orientations and can reconfigure the unit with Bloomberg-provided products and equipment. The unit can be used only with Bloomberg-authorized hardware, software, and cables.

### Technical Information

#### Display Properties

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Brightness</th>
<th>Contrast</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panel</td>
<td>12.0</td>
<td>9.5</td>
</tr>
<tr>
<td>Depth</td>
<td>10.5</td>
<td>26.7</td>
</tr>
<tr>
<td>Height</td>
<td>14.3 to 19.3</td>
<td>36.3 to 49.0</td>
</tr>
<tr>
<td>Width</td>
<td>19.6</td>
<td>8.9</td>
</tr>
</tbody>
</table>

#### Power Supply

- **Input**: 100–240VAC, 47–63Hz 1.0A
- **Output**: 12.0 VDC, 50 W min, 4.15 A min

#### Video Mode

<table>
<thead>
<tr>
<th>Maximum refresh rate*</th>
</tr>
</thead>
<tbody>
<tr>
<td>VGA (640x480)</td>
</tr>
<tr>
<td>SVGA (800x600)</td>
</tr>
<tr>
<td>XGA (1024x768)</td>
</tr>
</tbody>
</table>

*Recommended refresh setting is 60 Hz

#### Storage

- **Temperature**: -4º to 140º F, -20º to 60º C
- **Humidity**: 5% to 95% non-condensing

#### Dimensions

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Brightness</th>
<th>Contrast</th>
</tr>
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<tbody>
<tr>
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</tr>
<tr>
<td>Width</td>
<td>19.6</td>
<td>8.9</td>
</tr>
</tbody>
</table>

#### Other Specifications

- **Weight**: 15.0 Kg
- **Angle of Motion**: 0º to 15º
- **Connectivity**: DVI, Audio, Power Supply
- **Display**: 15" Screen, 1280x1024 Resolution
- **Power Management**: Auto-off function
- **Screen Type**: LCD

#### Disposal of Waste Equipment

This product is designed and manufactured with high quality materials and components, which can be recycled and reused. To return this product to your local recycling center, please follow the guidelines provided by your local government or Bloomberg. Failure to follow these guidelines may result in hazardous waste disposal.
The Bloomberg 15-inch Compact Display Terminal is shipped in the horizontal configuration. The terminal may be configured to be in one of the following configurations:

- Horizontally aligned with display in landscape orientation.
- Vertically aligned with display in portrait orientation.

The unit is treated as an accessory installation of the "Bloomberg Professional" service. The end user is strictly prohibited from moving Bloomberg-supplied hardware from one computer to another. Only Bloomberg-authorized personnel can move or service. The end user is strictly prohibited from moving Bloomberg-supplied hardware.

### On-Screen Display (OSD) Controls

You can access the OSD menu via the three buttons located in the backside of each panel, directly above the icons on the lower left area of the panel.

These are multi-function buttons. The use of each button changes depending on the current state of the display terminal. When the OSD is not on the screen, the button on the right powers the unit. The left and center buttons bring up the OSD Main Menu when they are pressed.

#### MAIN MENU

- **BRIGHTNESS**

  Use the center and left buttons to move between items on the menu, and the right button to select the item that is currently highlighted.

  - **Brightness** – Adjust screen brightness
  - **Contrast** – Adjust screen contrast
  - **Preset** – Screen preset menu
  - **Setup** – OSD position and language control
  - **Exit – Close OSD

  **Note:** There is a 10-second time out when the on-screen display is active. If no button is pressed during this time period, the display terminal will not OSD inside.

#### Adjustments

- **Once the Terminal is in place on a desk, the user can adjust the displays to fit their viewing preferences,**

  - Before making any modifications to the orientation of the panels, adjust the support column to its maximum height to allow ample space for rotating the panels.

  - **It is necessary to lock the panels before attempting to rotate them, since there is not adequate clearance otherwise.**

Once the panels are locked, rotate them individually about the axis on their respective arms. The panels will only rotate 90-degrees and will settle into the proper orientation.

<table>
<thead>
<tr>
<th>Configuration</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horizontal</td>
<td>Panel is pushed during this time period, the display terminal will exit OSD mode.</td>
</tr>
<tr>
<td>Vertical</td>
<td>Panel is vertical, rotated, and locked.</td>
</tr>
</tbody>
</table>

#### PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flat-Panel Unit Lbs</td>
<td>4.5</td>
</tr>
<tr>
<td>Height</td>
<td>15.3 inches / 39 cm</td>
</tr>
<tr>
<td>Depth</td>
<td>10.5 inches / 26.7 cm</td>
</tr>
<tr>
<td>Width</td>
<td>13.0 inches / 33 cm</td>
</tr>
</tbody>
</table>

**Power Supply**

- **VGA (640x480) 75Hz**
- **SVGA (800x600) 75Hz**
- **XGA (1024x768) 75Hz**

**Temperature (Fº, Cº)**

- **Operating** 32º to 122º F, 0º to 50º C
- **Booking** 6º to 15º F, 0º to 50º C

**Luminance**

- Typical 280 CD/m²

**Approvals**

- **FCC**
- **CE**
- **WEEE**

**Note:**

- The recommended refresh setting is 60 Hz.
The Bloomberg 15-inch Compact Display Terminal is shipped in the horizontal configuration. The terminal may be configured to any of the following configurations:

- Horizontally aligned with display in landscape orientation
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<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Resolution</td>
<td>XGA (1024x768) 75Hz</td>
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<tr>
<td>Output</td>
<td>12.0 VDC, 50 W min, 4.15 A min</td>
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<tr>
<td>Storage</td>
<td>-40º to 140º, -20º to 60º</td>
</tr>
<tr>
<td>Luminance</td>
<td>280 CD/m² typical</td>
</tr>
<tr>
<td>Response Time</td>
<td>16 ms</td>
</tr>
<tr>
<td>Flat-Panel Unit Lbs.</td>
<td>Kg.</td>
</tr>
<tr>
<td>Dimensions In. Cm.</td>
<td></td>
</tr>
<tr>
<td>Height</td>
<td>21.3 to 24.3</td>
</tr>
<tr>
<td>Width</td>
<td>26.5</td>
</tr>
<tr>
<td>Depth</td>
<td>10.5</td>
</tr>
<tr>
<td>Hub Pitch</td>
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**Figure 1: Button layout**

**Figure 2: Adjusting the support column**

**Figure 3: Booking the panels**

**Figure 4: Rotating the panels**

---

Note:
- The power cord is connected directly to the power supply provided with the 15'' Terminal.
- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment Off and On, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The Bloomberg 15-inch Compact Display Terminal is a versatile and ergonomically designed. It has two independent screen panels attached to an adjustable arm. The hub serves as a rotation point for the arms that hold the panels. Each pivot point allows adjustment of the screens, power, and language control.

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There is a 10-second time out when the on-screen display is active. If no button is pressed within this interval, the display will return to the main menu.

**Setup–OSD**

- **Position** – Screen position menu to select the item that is currently highlighted.
- **Brightness** – Adjust screen brightness.
- **Power** – The right powers the unit. The left and center buttons bring up the OSD Main Menu when located on the backside of each panel, directly above the left and center buttons.

**Main Menu**

- **Brightness**
- **Power**

**Features**

- The Bloomberg 15-inch Compact Display Terminal operates in VGA, SVGA, and XGA at 60Hz display modes.
- The Bloomberg 15-inch Compact Display Terminal features high display quality, high contrast ratio, wide viewing angle, and high-speed response.
- Data and images can be displayed on the panels in a virtual display format. Using a pointing device, either a single image or multiple windows application may be opened across the physical boundaries of each panel's desktop area.
- The Bloomberg Display Terminal requires no routine maintenance. A dust-free or commercially available screen wipe can be used for general panel cleaning. It does not contain chemicals.

**Technical Information**

- **Display**
  - Resolution: 1024x768 (XGA)
  - Contrast ratio: 500:1
  - Response Time: 16 ms
  - Luminance: 280 CD/m² typical

- **Motion**
  - Range of motion: 0º or 90º
  - Vertical alignment with displays in landscape orientation.
  - Horizontal alignment with displays in portrait orientation.

- **Connectors**
  - SVGA (640x480) 75Hz
  - VGA (1024x768) 75Hz

- **Dimensions**
  - Dimensions In.  Cm.
    - Diagonal: 15.0 38.1
    - Height: 9.0 22.8
    - Width: 13.0 33.0
    - Depth: 10.5 26.7

- **Power**
  - Power Dissipated: 4.5W 15.3 BTU/hr

- **Environmental**
  - Operating Temperature: Fº: 32º to 122º, Cº: 0º to 50º
  - Storage Temperature: Fº: -13º to 140º, Cº: -25º to 60º
  - Humidity: 8% to 91% non-condensing
  - Altitude: 0 to 10,000 ft.

- **Supplies**
  - Power Supply
    - Voltage: 100-240VAC
    - Frequency: 50-60Hz

- **Suppliers**
  - IBM
  - LG Display
  - Planar Systems
  - Proscan

**Disposal of Waste Equipment by Users in the European Union.**

This symbol on the product or on its packaging indicates that this product must not be disposed of with other waste. It is the responsibility of the user to ensure that the product is disposed of in an environmentally sound manner. To obtain information on disposal or recycling contact your local authority, your retailer, or your point of delivery.