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**Note:** A digital PDF manual to zoom in for better viewing can be found at: [www.ctouch.eu](http://www.ctouch.eu)
IMPORTANT INFORMATION

If the unit is not positioned in a stable location, it can be potentially hazardous due to falling. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

- Using cabinets or stands recommended by the manufacturer of the unit.
- Only use furniture that can safely support the unit.
- Ensure the CTOUCH interactive display is not hanging over the edge of the supporting furniture.
- Do not place the CTOUCH interactive display on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the CTOUCH interactive display to a suitable support.
- Do not place cloth or other materials between the CTOUCH interactive display and supporting furniture.
- Do not let children climb on furniture to reach the CTOUCH interactive display or its controls.
- CTOUCH is not necessarily responsible nor obligate providing support for the App operation on the inside Android OS.
- Do not use immediately after moving from a low temperature to high temperature environment, as this causes condensation, which may result in fire, electric shock, or other hazards.
- To avoid possible condensation it is recommended to not use the device within 24 hours after its arrival, to avoid possible condensation.

Warning:
To prevent the spread of fire, keep candles or other open flames away from the CTOUCH interactive display all the times.
IMPORTANT SAFETY PRECAUTIONS

CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN

This symbol indicates that dangerous voltage constitting a risk of electric shock is present within your CTOUCH interactive display. This label is located on the back of your CTOUCH interactive display.

This symbol indicates that there are important operating and maintenance instructions in the literature accompanying your CTOUCH interactive display.

Electricity may cause personal injuries and property damage if handled improperly. The CTOUCH interactive display has been engineered and manufactured with the highest priority on safety. But IMPROPER USE CAN RESULT IN POTENTIAL ELECTRIC SHOCK OR FIRE HAZARD. In order to prevent potential danger, please observe the following instructions carefully before using the product.

1. Read these instructions—All operating instructions must be read and understood before the product is used.
2. Keep these instructions—These safety and operating instructions must be kept in a safe place for future reference.
3. Note all warnings—All warnings on the product and in the instruction manual must be observed closely.
4. Follow all instructions—All operating instructions must be followed.
5. Attachments—Only use attachments/accessories specified by the manufacturer. Do not use attachments which are not recommended by the manufacturer. Use of improper attachments can result in accidents.
6. Power source—This product is intended to be supplied with a listed power supply indicated on the marking label. If you are not sure of the type of power supply at your location, consult your product dealer or local power company. For added protection for this product during a lightning storm, or when it is left unattended and unused for a long period of time, unplug it from the wall outlet and disconnect the cable system.

NOTE: Where the mains plug or an appliance coupler is used as the disconnected device, the disconnected device shall remain readily operable.

17. Lighting—Unplug this device during thunder storm or when unused for long periods of time.

18. Do not use this device near water—for example near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement or near a swimming pool. The device should not be exposed to dripping or splashing liquids and that no objects filled with liquids, such as vases, shall be placed on the device.

19. Clean only with dry cloth—Unplug the device from the power before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a soft cloth for cleaning.

20. Ventilation—Do not block any ventilation openings. Install the CTOUCH interactive display in accordance with the manufacturer instructions. The vents and other openings in the cabinet are designed for ventilation. Do not cover or block these vents and openings since insufficient ventilation can cause overheating and/or shorten the life of the product. Do not place the product on a bed, sofa, rug or other similar surface, since this can block ventilation openings. This product is not designed for built-in installation; therefore do not place the product in an enclosed space such as a bookcase or rack, unless proper ventilation is provided or the manufacturer’s instructions are followed.

21. Heat sources—Do not install near any heat sources such as radiators, heat registers, stoves, or other device (including amplifiers) that produce heat.

22. Panel protection—The display panel used in this product is made of glass. For continued safety, device with class I construction shall be connected to a mains socket outlet with a protective earthing connection.

For added protection during a thunder storm, or when the CTOUCH interactive display is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna. This will prevent damage to the equipment due to lightning and power-line surges.

23. Pixel defect—The display panel is a very high technology product, giving you fine detailed pictures. Occasionally, a few non-active pixels may appear on the screen as a fixed point of blue, green or red. Please note that this does not affect the performance of your product.

WARNING: For continued safety, device with class I construction shall be connected to a mains socket outlet with a protective earthing connection.
IMPORTANT SAFETY PRECAUTIONS

About Location/Environment
Do not use in hot and cold rooms (locations)
• When the unit is used in rooms (locations) with low temperature, the picture may leave trails or appear slightly delayed. This is not a malfunction. The unit will recover when the temperature returns to normal.
• Do not leave the unit in a hot or cold location. Also, do not leave the unit in a location exposed to direct sunlight to near a heater or in high humidity, as this may cause the cabinet to deform and the screen to malfunction and affect the CTOUCH interactive display’s performance.
• Environment condition:
  Operating temperature: 5°C – 35°C
  Operating humidity: 20% – 80% (no moisture condensation)
  Storage temperature: -15°C – 45°C
  Storage humidity: 10% – 80%
  Atmospheric pressure: 86 kPa ~106 kPa

About After-Image
The extended use of fixed image program material can cause a permanent after-image on the screen.
This background image is viewable on normal programs in the form of a stationary fixed image. This type of irreversible screen deterioration can be limited by observing the following steps:
A. Reduce the brightness/contrast setting to a minimum viewing level.
B. Do not display the fixed image for extended periods of time.
C. Turn the power off when the display is not in actual use.

Important Information Regarding Use of Video Games, Computers, Captions or Other Fixed Image Displays.
• Do not allow a still picture to be displayed for an extended period of time, as this can cause a permanent after-image to remain on the screen. Examples of still pictures include logos, video games, computer images, teletext and images displayed in 4:3 mode.

Cleaning and Maintenance
To clean this unit, wipe with a soft, dry cloth.
Clean the cabinet with a soft, lint-free cloth. If the cabinet is especially dirty, moisten a soft, lint-free cloth in a weak detergent solution, squeeze the excess moisture from the cloth, then wipe the cabinet with the cloth. Use a clean cloth to dry the cabinet.
• Use eyeglass cleaner to remove stubborn dirt from the screen.
• Never use alcohol, paint thinner or benzine to clean this device.

Carrying or Moving the CTOUCH interactive display
• When you move the CTOUCH interactive display, hold the frame of the CTOUCH interactive display.
• Be aware of the danger or harm which may caused by carrying or moving the CTOUCH interactive display, as the bezel is very thin.
• When transporting, do not subject the unit to shocks or vibration, or excessive force.

Environmental Protection
Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.
## STANDARD ACCESSORIES

### Unpacking

The following items are included in your product box.

<table>
<thead>
<tr>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>CTOUCH interactive display</td>
</tr>
<tr>
<td>Remote Control</td>
</tr>
<tr>
<td>Touch Pen</td>
</tr>
<tr>
<td>AC Power Cord</td>
</tr>
<tr>
<td>UK AC Power Cord</td>
</tr>
<tr>
<td>HDMI Cable</td>
</tr>
<tr>
<td>USB Cable</td>
</tr>
<tr>
<td>Quick Start Guide</td>
</tr>
<tr>
<td>Warranty Card</td>
</tr>
<tr>
<td>Welcome Letter</td>
</tr>
</tbody>
</table>

**Notes:**

The illustrations may differ slightly from the items shipped with your product.
IDENTIFICATION OF CONTROLS

Viewing the control panel

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
</tr>
</thead>
</table>
| 1   | USB(2.0)(for camera)  
      | This port is connected to internal PC solutions.  
      | Notes: Please open the dust cover before being used. |
| 2   | Microphone  
      | Far field audio input for internal PC solutions. |
| 3   | OPS module slot  
      | Insert an OPS module (Optional) |
| 4   | Power LED  
      | Red: In standby mode.  
      | White: In power on mode.  
      | Remote control sensor  
      | Aim the remote control towards this spot on the CTOUCH interactive display. |
| 5   | CTOUCH Button  
      | Power  
      | Press to turn on or off the CTOUCH interactive display.  
      | Note: When the CTOUCH interactive display is turned on, press the button in middle to show the navigation bar. Press the button for about 2 seconds and the screen will go into stand-by mode. |
| 6   | USB  
      | Connect USB devices to this port for OPS and 2Meet solutions. |
| 7   | AC IN  
      | Plug the AC cord into this jack and into a power outlet. (AC 100-240V 50/60Hz) |
| 8   | Fuse  
      | 12A 250V |
|     | Power Switch  
      | Push (1) to connect the power, push (0) to cut off the power.  
      | Note: Don’t cover the power switch. |
IDENTIFICATION OF CONTROLS

Viewing the connection panel

The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

<table>
<thead>
<tr>
<th>nr.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Antenna</td>
</tr>
<tr>
<td>2</td>
<td>VGA OUT</td>
</tr>
<tr>
<td>3</td>
<td>PC IN1/2/3</td>
</tr>
<tr>
<td>4</td>
<td>HDMI OUT</td>
</tr>
<tr>
<td>5</td>
<td>USB3.0</td>
</tr>
<tr>
<td>6</td>
<td>HDMI1/2 INPUT</td>
</tr>
<tr>
<td>7</td>
<td>DP(DisplayPort) INPUT</td>
</tr>
<tr>
<td>8</td>
<td>TOUCH OUT</td>
</tr>
<tr>
<td>9</td>
<td>RS232</td>
</tr>
<tr>
<td>10</td>
<td>WAN IN</td>
</tr>
<tr>
<td>11</td>
<td>LAN OUT</td>
</tr>
<tr>
<td>12</td>
<td>AV IN</td>
</tr>
<tr>
<td>13</td>
<td>S/PDIF digital audio output</td>
</tr>
<tr>
<td>14</td>
<td>Headphone</td>
</tr>
</tbody>
</table>

Note: If the VGA does not get any signal it will go into stand-by after two minutes, while others source does not get any signal it will go into stand-by mode after 10 minutes.
NOTES:
● This operation manual provides a description based on operating functions with the remote control.
● In different mode, some buttons may have different function.

REMOTE CONTROL

To connect wireless to the screen, insert USB stick in your device.
Click on the file to run the sharing software;
For PC click on: "Download&Show_v1071"
For MAC use Airplay or click on: "MirrorOp1.0.46.dmg"

*Nothing will be installed it is only an executable which run the sharing software.
*We suggest to place these tokens near the Leddura 2Meet (on the table in front).

For more information and manual check: www.leddura2meet.eu
CONNECTIONS

Cautions Before Connecting

- When connecting an external device to the CTOUCH interactive display, make sure that the CTOUCH and the external device are turned off.
- Check the plugs at the ends of the cables to make sure that they are the correct type before plugging them into the jacks on the CTOUCH interactive display.
- Make sure that all plugs are securely inserted into the jacks. Loose connections can result in image or color problems.
- The illustration of the external device may be different depending on your model.
- Refer to the operating manual of the external device as well.

1. Connect the female plug to the AC socket on the unit.
2. Connect the male plug to the wall outlet as illustrated.

Notes:
- This product should be operated only from the type of power source indicated on the marking label.
- Always unplug the AC cord from power outlet when you won’t use the screen for a long period of time.

3. Connect TOUCH OUT with USB cable to PC USB port.
4. Connect PC with VGA cable, HDMI cable or DP cable. Please choose the proper method of connection based on your device.

Note:
After installation of the driver, it can control the external computer by native touch control. (Only for PC, HDMI, DP signal)
Turning the CTOUCH interactive display on or off

1. Plug the power cord into an AC power outlet.
2. Press Power Switch on the CTOUCH interactive display.
3. Now the CTOUCH is in standby mode. Wait a moment until the power indicator lights up, then press \( \text{ } \) button to turn on the CTOUCH interactive display.
   **Note:** Be sure to wait for a few seconds before pressing \( \text{ } \) button. If you promptly press \( \text{ } \) button then the CTOUCH interactive display may not respond or act wrongly.
4. Press \( \text{ } \) button again to turn off the CTOUCH and put the display in standby mode.
5. To cut off the power completely, press Power Switch on the back of the CTOUCH.
   **Note:** If the VGA does not get any signal it will go into stand-by after two minutes, while others source does not get any signal it will go into stand-by mode after 10 minutes.

The first time installation

Connect to power source and turn on the screen, the below installation menu page will display on the screen.

1. Select desired menu language, then press **START** and go to the next page.
2. Select location and go to the next page.
3. Select energy save mode and go to the next page.
2MEET OPERATING

The home screen

- Launch whiteboard
- 2Meet can wirelessly display content from your computer, tablet or smartphone
- Download the app at www.2meet.eu
- Make calls using Skype for Business

The meeting screen

- Touch to switch tasks
- Need any help?

Input Name/Password

- Previous meeting appears here
- Upcoming meeting appears here
Call other Skype for Business or consumer Skype users, H323 devices, phone numbers, or anyone who has email and internet connection.

Put it on display! Display your iPhone, Android, Windows phone, Mac or PC. Regardless the technology you use, display it easily via your Wi-Fi. Up to four devices at a time.

Launch the multi-touch whiteboard instantly, with one touch, and simply start drawing. Add pages, share it with meeting participants, or use it locally.

You can use Microsoft Office 2016, browse the internet, or even install your own company’s apps with Kickle.

When the meeting’s all wrapped up, don’t forget to share all the files and notes with your participants. Select the whiteboard pages or office documents you created and either send them directly from the Kickle screen or save them to a safe location.
OPERATING THE NAVIGATION BAR

Press on central button on CTOUCH to activate input and settings menu or slide up from the bottom of the screen center by two or more fingers to activate the input and settings menu.

Source menu:
Note: This menu is dynamic as the icons can be enabled or disabled.
### Adjusting Picture mode

- **Picture Mode**: Select picture mode
- **Contrast**: Adjust the contrast
- **Brightness**: Adjust the brightness
- **Hue**: Adjust the hue (Only for NTSC system)
- **Sharpness**: Adjust the sharpness
- **Saturation**: Adjust the color saturation
- **Backlight**: Set up the overall brilliance of the screen
- **Energy Save Mode**: The backlight brightness is decreased
- **Clock**: Adjust the screen size
- **Phase**: Adjust the focus of stable images
- **H-Position**: Move the image right or left
- **V-Position**: Move the image up or down
- **Auto Adjust**: Automatically adjust the image settings such as position and phase
- **Color Temperature**: Select the color temperature
- **Zoom Mode**: Select the aspect ratio (display proportions) according to your video signal type or personal preference
- **OverScan**: Adjust the reproduction ratio, you may activate this function to obtain a cleaner picture
- **Image NR**: Turn on or off the noise reduction mode to reduce picture noise

### Adjusting Sound mode

- **JBL Sound Mode**: Select sound mode
- **Bass**: Adjust Bass (low sounds)
- **Treble**: Adjust Treble (high sounds)
- **Balance**: Adjust volume level of right and left speakers
- **AVC**: Select [On] to equalize overall volume levels across all channels
  - Select [Off] to turn off the auto volume control
- **JBL LiveStage**: Turn the surround sound effect on or off
- **SPDIF Output (digital signal only)**: Select the digital audio output mode for SPDIF
  - Select [RAW] to output audio signal as its original format
  - Select [PCM] to output audio signal by PCM format
- **SPDIF Volume**: Adjust SPDIF volume
- **Alone**: Turn off the picture on your monitor and listen to the program audio only
  - Wake up by any key or touch with two or more fingers

### Adjusting Setting menu

- **Source Auto Switch**: Select On to automatically recognition source
- **Language Change**: Select on-screen language
- **Color Range**: Select color range (Only for HDMI mode)
- **HDMI EDID Ver.**: Select HDMI EDID Ver.
- **MHL Auto Switch**: Select On to automatically switch to the MHL input when it connected
- **HDMI ARC**: Select On to turn on enable HDMI ARC
- **HDMI out**: Select HDMI output resolution
- **Movie Mode**: Turn on or off the movie mode
- **Menu Timeout**: Select OSD menu display time
- **Sleep Time**: Set the duration of time until the monitor automatically goes into Standby mode

### Adjusting Lock menu

- **Lock Touch**: To disable the function of the touch panel
- **Lock Keypad**: In order to lock the CTOUCH buttons
- **Set Password**: Password settings
- **Change Logo**: Set logo
  - Note: Before setting the logo, save the logo picture (should be "JPEG" format and size <512KByte) you want to use on root of USB disk and named “boot0.jpg”. Insert the USB disk into the USB port on the Android board.
- **Power on Source**: Power on Source Setting, in Memory mode, when the CTOUCH is turned on, it will automatically switch to the source where it powered off last time. Otherwise, it is in setting mode.
- **Power on Volume**: Power on Volume Setting
  - In Memory mode, when the CTOUCH is powered on, volume will same as the power off.
  - In Settings mode, every time the CTOUCH turns on, volume is the value of this setting.
- **Volume Settings**: Volume Settings
  - Edit Input Source: Select the input source you want to label
    - Source: Select Off to the selected source will not show in the source menu.
    - Label: Edit the label of the selected input source
  - Reset: Reset labels to defaults
- **System ID**: Setting the device ID (The ID must be in the range of 0-255, but 138 and 168 are unused ID, 0 is for broadcast.)
- **Wake up by gesture**: Select On to enable two or more fingers touch the bottom of the screen and drag upward to turn on the CTOUCH when the CTOUCH is in standby mode.
- **Restore To Default**: Restore all settings to factory defaults

The default password is 0000
If, after reading these operating instructions, you have additional questions related to the use of your CTOUCH interactive display, please call the services center in your local area, for contact information and full warranty conditions refer to **www.ctouch.eu/warranty**. Before calling service, please check the symptoms and follow suggested solutions.

### Remote Control

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Solutions</th>
</tr>
</thead>
</table>
| Remote control does not operate           | ● Make sure the power cord is plugged in.  
                                          | ● Check the orientation of the batteries.  
                                          | ● The batteries could be weak. Replace the batteries.                             |

### Video and Audio

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Solutions</th>
</tr>
</thead>
</table>
| No picture (screen not lit) but no sound                               | ● Make sure the power cord is plugged in.  
                                          | ● Press POWER on the CTOUCH interactive display or on the remote control.  
                                          | ● Test another source.                                                            |
| Dark, poor or no picture (Screen lit) but good sound                    | ● Select a proper picture mode.  
                                          | ● Adjust the brightness in the video setting.  
                                          | ● Test another source.                                                            |
| No color, dark picture or abnormal color                               | ● Adjust the color saturation in the video setting.                                |
| Good picture but no sound                                              | ● The sound may be muted. Press MUTE again to cancel.  
                                          | ● Verify if sound should output and/or test another source.                       |
| Audio noise                                                             | ● Communication problems may occur if infrared communication equipment (e.g., infrared cordless headphones) is used near the CTOUCH interactive display. Move the infrared communication equipment away from the CTOUCH until the noise is eliminated. |

### General

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Some items can not be accessed</td>
<td>● If a setting option appears in gray, this indicates that the settings option is unavailable in current input mode. Some display menu items may be different when the unit works in different sources.</td>
</tr>
<tr>
<td>Remote control command is not working in some cases</td>
<td>● During the timing of USB device detection (i.e. when the CTOUCH interactive display is turned on with USB device connected, or when you plug in USB device during the working of the CTOUCH), the display may not react on remote control buttons in such case. Wait a moment before the remote control should function again.</td>
</tr>
<tr>
<td>Control buttons do not operate</td>
<td>● Disconnect the power cord and wait for a few seconds. Then re-plug the power cord and turn on the unit again.</td>
</tr>
<tr>
<td>Touch does not work</td>
<td>● If you use a Apple-device, please download the Mac-driver from our website.</td>
</tr>
<tr>
<td>Screen puts itself in stand-by mode as external device or Easy Air PC goes in sleeping mode.</td>
<td>● Change the energy settings/sleeping-mode of the external device or Easy Air PC.</td>
</tr>
</tbody>
</table>

**Note:** If your problem is not solved, turn off your unit and then on again.  
**Cautions:** Never attempt to repair a defective CTOUCH interactive display yourself.
### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model No.</th>
<th>CL2M-65UHD</th>
<th>CL2M-75UHD</th>
<th>CL2M-86UHD</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Visible screen size</strong></td>
<td>65 inches (diagonal)</td>
<td>75 inches (diagonal)</td>
<td>86 inches (diagonal)</td>
</tr>
<tr>
<td><strong>Power Source</strong></td>
<td>AC 100-240V, 50/60Hz</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Current</strong></td>
<td>2.8 A</td>
<td>5.2 A</td>
<td>6.5 A</td>
</tr>
<tr>
<td><strong>Power Consumption</strong></td>
<td>255 W</td>
<td>495 W</td>
<td>600 W</td>
</tr>
<tr>
<td><strong>Standby condition</strong> *</td>
<td>&lt; 3 W</td>
<td>&lt; 3 W</td>
<td>&lt; 3 W</td>
</tr>
<tr>
<td><strong>Number of pixels</strong></td>
<td>3840×2160</td>
<td>3840×2160</td>
<td>3840×2160</td>
</tr>
<tr>
<td><strong>Dimensions</strong> (W×D×H) (Unit: mm)</td>
<td>1513.6×116×901.6</td>
<td>1735.6×108×1027.6</td>
<td>1994×127×1178</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>58 kg Net</td>
<td>85 kg Net</td>
<td>112 kg Net</td>
</tr>
<tr>
<td><strong>Operating conditions</strong></td>
<td>Operating temperature: 5°C - 35°C, Storage temperature: -15°C - 45°C, Storage humidity: 10% - 80%</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Number of pixels</strong></td>
<td>Operating humidity: 20% - 80% (no moisture condensation), Atmospheric pressure: 86kPa ~ 106kPa</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Connection terminals of the CTOUCH interactive display</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AV IN</td>
<td>1</td>
<td>WAN IN</td>
<td>1</td>
</tr>
<tr>
<td>PC IN</td>
<td>3</td>
<td>LAN OUT</td>
<td>1</td>
</tr>
<tr>
<td>VGA OUT</td>
<td>1</td>
<td>S/PDIF OUT</td>
<td>1</td>
</tr>
<tr>
<td>HDMI Input</td>
<td>2</td>
<td>Headphone</td>
<td>1</td>
</tr>
<tr>
<td>HDMI OUT</td>
<td>1</td>
<td>RS232</td>
<td>1</td>
</tr>
<tr>
<td>DP Input</td>
<td>1</td>
<td>TOUCH OUT</td>
<td>1</td>
</tr>
<tr>
<td>USB</td>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
1. Design and specifications are subject to change without notice.
2. Weight and dimensions shown are approximate.
3. Specifications and external appearance may be changed for the sake of improvement.
* Due to different standby conditions, the standby power consumption of some models could be higher than 3W.