TOP TECH CLOCKS
NEXT GENERATION TIME ZONE CLOCKS

www.toptechclocks.com
sales@toptechclocks.com
(888) 998-8821

Product Catalog
Part Number: TTC-D49-WIFI-001

Dual 49" commercial LCD monitor and 7" touchscreen remote
Includes all mounting hardware, 20' power extension cord, 2 HDMI cables, 2 RS232 DB cables.

Features:

- Customer scalable time zone template database, display up to 48 time zone locations.
- Included first of its kind patent-pending touchscreen remote with integrated smart search feature.
- Search from a database of 200,000 cities and US military bases worldwide.
- Our proprietary software automatically loads time zone offsets, daylight savings settings, and precisely centers location labels/date labels.
- On-screen programming instructions guide you through each step of the configuration.
- Save, edit, and recall almost unlimited configured templates.
- Color changeable time, label, date, and backgrounds for areas of interest or concern.
- Customize your display for time and date settings for each time zone individually: e.g. long date vs. short date format, seconds vs. no seconds displayed, and much more.
- Commercial grade, certified 24x7-hour rated displays allow for uninterrupted operations.
- Configure time zones in a matter of minutes as opposed to hours.
- NTP or custom NTP settings on remote.
- TAA compliant
- Energy savings feature with custom on/off times.
- Energy Star rated commercial monitors.

Product Info (LCD)			
LED-backlit	Yes	Width	86.8 in
Image Contrast Ratio	1100:1	Depth	1.5 in
Viewing Angle	178°	Height	25.5 in
Brightness	500 cd/m2	Weight	58.64 lbs
Nominal Voltage	120/230 V	Wall Mount	Yes
Frequency Required	50/60 Hz	Min Operating Temperature	32 °F
Power Consumption Operational	102 Watt	Max Operating Temperature	104 °F
ENERGY STAR Certified	Yes	Humidity Range Operating	10 - 80%
ENERGY STAR Version	7	Warranty	2 years

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Included Scalable Time Zone Templates

2 Time Zone

4 Time Zones

6 Time Zones

8 Time Zones

10 Time Zones

12 Time Zones

14 Time Zones

16 Time Zones

18 Time Zones

20 Time Zones

24 Time Zones

28 Time Zones

26 Time Zones

48 Time Zones

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Included Parts

1	49" Commercial 24x7 LCD Monitor x2
2	Time Zone Single Board Computer Display Unit (DU)
3	Touchscreen Remote Unit (RU)
4	Power Supply USB-C AC100-240V DC 5.1V 3.5A x2
5	HDMI Cable x2
6	DB Cable x2
7	20 FT Extension Cable
8	Wall Mount x2

2.

Power Supply USB-C AC100-240V DC 5.1V 3.5A

Micro HDMI

Audio Jack (Disabled)

USB Ports (Disabled)

WIFI Dongle

RJ45 Network Cable for NTP
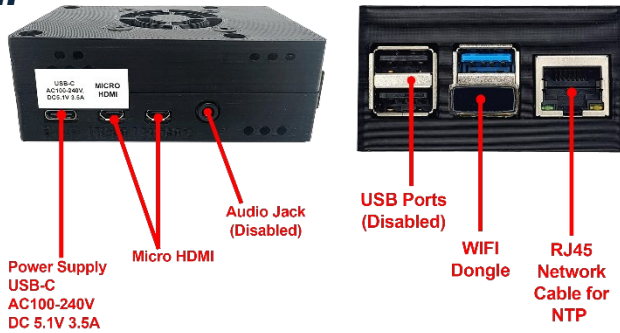
DU Dimensions
3.5" x 1.25" x 2.25"

3.

7" Touchscreen

Power Supply USB-C AC100-240V DC 5.1V 3.5A

RJ45

WIFI Dongle

Disabled USB Ports
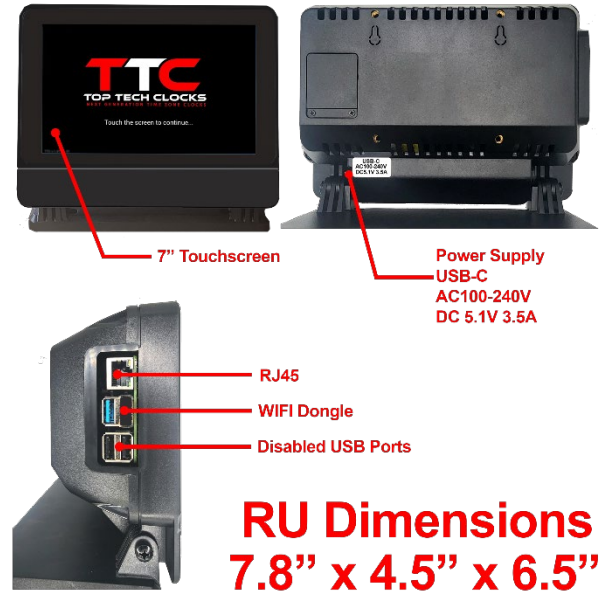
RU Dimensions
7.8" x 4.5" x 6.5"

4.

5.

6.

7.

8.

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Installation

1. Units come prewired with mounting brackets installed on LCDs
2. Install wall mounts on wall, hang LCDs
3. Power on LCDs, DU, RU
4. Follow instructions on RU and begin programming time zone clock

RS-232 IN
Energy Savings Feature

Display Unit (DU)

Micro HDMI to HDMI

USB-C Power Adapter
AC 100-240V
50-60 HZ
DC 5.1V - 3.5A