

Product Catalog

Part Number: TTC-D49-WIFI-001

13:28 AFSOC	12:28 27th SOW	13:28 Eglin AFB	03:28 353rd SOW	13:28 Gained ANG	20:28 AFRICOM	20:28 EUCOM	14:28 The Pentagon	14:28 SOUTHCOM	13:28 STRATCOM
13:28 1st SOW	14:28 193rd SOW	18:28 Zulu Time	13:28 492nd SOW	21:28 AOI-Ukraine	14:28 CENTCOM	08:28 INDOPACOM	18:28 Zulu Time	14:28 SOCOM	13:28 TRANSCOM
13:28 24th SOW	19:28 352nd SOW		13:28 919th SOW	21:28 AOI-Israel	14:28 CYBERCOM	12:28 NORTHCOM		12:28 SPACECOM	21:58 AOI-Iran

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

06:59 Zone 1	07:59 Zone 2
06:59 Zone 1 01/01/2024	07:59 Zone 2 01/01/2024

4 Time Zones

06:59 Zone 1	07:59 Zone 2	08:59 Zone 3	09:59 Zone 4
06:59 Zone 1 01/01/2024	07:59 Zone 2 01/01/2024	08:59 Zone 3 01/01/2024	09:59 Zone 4 01/01/2024

6 Time Zones

06:59 Zone 1	07:59 Zone 2	08:59 Zone 3	09:59 Zone 4	10:59 Zone 5	11:59 Zone 6
06:59 Zone 1 01/01/2024	07:59 Zone 2 01/01/2024	08:59 Zone 3 01/04/2024	09:59 Zone 4 01/01/2024	10:59 Zone 5 01/01/2024	11:59 Zone 6 01/01/2024

8 Time Zones

06:59 Zone 1	08:59 Zone 3	10:59 Zone 5	12:59 Zone 7
07:59 Zone 2	09:59 Zone 4	11:59 Zone 6	13:59 Zone 8
06:59 Zone 1 01/01/2024	08:59 Zone 3 01/01/2024	10:59 Zone 5 01/01/2024	12:59 Zone 7 01/01/2024
07:59 Zone 2 01/01/2024	09:59 Zone 4 01/01/2024	11:59 Zone 6 01/01/2024	13:59 Zone 8 01/01/2024

10 Time Zones

06:59 Zone 1	08:59 Zone 3	09:59 Zone 4	11:59 Zone 6	13:59 Zone 8	14:59 Zone 9
07:59 Zone 2	10:59 Zone 5	12:59 Zone 7	15:59 Zone 10		
06:59 Zone 1 01/01/2024	08:59 Zone 3 01/01/2024	09:59 Zone 4 01/01/2024	11:59 Zone 6 01/01/2024	13:59 Zone 8 01/01/2024	14:59 Zone 9 01/01/2024
07:59 Zone 2 01/01/2024	10:59 Zone 5 01/01/2024	12:59 Zone 7 01/01/2024	15:59 Zone 10 01/01/2024		

12 Time Zones

06:59 Zone 1	08:59 Zone 3	10:59 Zone 5	12:59 Zone 7	14:59 Zone 9	16:59 Zone 11
07:59 Zone 2	09:59 Zone 4	11:59 Zone 6	13:59 Zone 8	15:59 Zone 10	17:59 Zone 12
06:59 Zone 1 01/01/2024	08:59 Zone 3 01/01/2024	10:59 Zone 5 01/01/2024	12:59 Zone 7 01/01/2024	14:59 Zone 9 01/01/2024	16:59 Zone 11 01/01/2024
07:59 Zone 2 01/01/2024	09:59 Zone 4 01/01/2024	11:59 Zone 6 01/01/2024	13:59 Zone 8 01/01/2024	15:59 Zone 10 01/01/2024	17:59 Zone 12 01/01/2024

14 Time Zones

06:59 Zone 1	09:59 Zone 4 Monday, February 05, 2024	10:59 Zone 5	13:59 Zone 8	16:59 Zone 11 Monday, February 05, 2024	17:59 Zone 12
07:59 Zone 2	11:59 Zone 6	14:59 Zone 9	18:59 Zone 13		
08:59 Zone 3	12:59 Zone 7	15:59 Zone 10	19:59 Zone 14		
06:59 Zone 1	08:59 Zone 3	11:59 Zone 6	13:59 Zone 8	15:59 Zone 10	18:59 Zone 13
07:59 Zone 2	09:59 Zone 4	12:59 Zone 7	14:59 Zone 9	16:59 Zone 11	19:59 Zone 14

16 Time Zones

06:59 Zone 1	08:59 Zone 3	10:59 Zone 5	12:59 Zone 7	14:59 Zone 9	16:59 Zone 11	18:59 Zone 13	20:59 Zone 15
07:59 Zone 2	09:59 Zone 4	11:59 Zone 6	13:59 Zone 8	15:59 Zone 10	17:59 Zone 12	19:59 Zone 14	21:59 Zone 16
06:59 Zone 1 01/01/2024	08:59 Zone 3 01/01/2024	10:59 Zone 5 01/01/2024	12:59 Zone 7 01/01/2024	14:59 Zone 9 01/01/2024	16:59 Zone 11 01/01/2024	18:59 Zone 13 01/01/2024	20:59 Zone 15 01/01/2024
07:59 Zone 2 01/01/2024	09:59 Zone 4 01/01/2024	11:59 Zone 6 01/01/2024	13:59 Zone 8 01/01/2024	15:59 Zone 10 01/01/2024	17:59 Zone 12 01/01/2024	19:59 Zone 14 01/01/2024	21:59 Zone 16 01/01/2024

18 Time Zones

06:59 Zone 1	09:59 Zone 4	12:59 Zone 7	15:59 Zone 10	18:59 Zone 13	21:59 Zone 16
07:59 Zone 2	10:59 Zone 5	13:59 Zone 8	16:59 Zone 11	19:59 Zone 14	22:59 Zone 17
08:59 Zone 3	11:59 Zone 6	14:59 Zone 9	17:59 Zone 12	20:59 Zone 15	23:59 Zone 18
06:59 Zone 1	08:59 Zone 3	11:59 Zone 6	14:59 Zone 9	17:59 Zone 12	20:59 Zone 15
07:59 Zone 2	10:59 Zone 5	13:59 Zone 8	16:59 Zone 11	19:59 Zone 14	22:59 Zone 17
08:59 Zone 3	11:59 Zone 6	14:59 Zone 9	17:59 Zone 12	20:59 Zone 15	23:59 Zone 18

20 Time Zones

06:59 Zone 1	10:59 Zone 5	12:59 Zone 7	16:59 Zone 11	20:59 Zone 15	22:59 Zone 17
07:59 Zone 2	13:59 Zone 8	14:59 Zone 9	18:59 Zone 13	21:59 Zone 16	23:59 Zone 18
08:59 Zone 3	11:59 Zone 6	15:59 Zone 10	19:59 Zone 14	00:59 Zone 19	01:59 Zone 20
09:59 Zone 4					
06:59 Zone 1	10:59 Zone 5 01/01/2024	12:59 Zone 7	16:59 Zone 11	20:59 Zone 15 01/01/2024	22:59 Zone 17
07:59 Zone 2	13:59 Zone 8	14:59 Zone 9	18:59 Zone 13	21:59 Zone 16	23:59 Zone 18
08:59 Zone 3	11:59 Zone 6	15:59 Zone 10	19:59 Zone 14	00:59 Zone 19	01:59 Zone 20
09:59 Zone 4					

24 Time Zones

00:59 Zone 1	04:59 Zone 5	08:59 Zone 9	12:59 Zone 13	16:59 Zone 17	20:59 Zone 21
01:59 Zone 2	05:59 Zone 6	09:59 Zone 10	13:59 Zone 14	17:59 Zone 18	21:59 Zone 22
02:59 Zone 3	06:59 Zone 7	10:59 Zone 11	14:59 Zone 15	18:59 Zone 19	22:59 Zone 23
03:59 Zone 4	07:59 Zone 8	11:59 Zone 12	15:59 Zone 16	19:59 Zone 20	23:59 Zone 24
06:59 Zone 1	09:59 Zone 4	13:59 Zone 8	16:59 Zone 11	19:59 Zone 14	22:59 Zone 17
07:59 Zone 2	10:59 Zone 5	14:59 Zone 9	17:59 Zone 12	20:59 Zone 15	23:59 Zone 18
08:59 Zone 3	11:59 Zone 6	15:59 Zone 10	18:59 Zone 13	21:59 Zone 16	00:59 Zone 19
09:59 Zone 4					

28 Time Zones

06:59 Zone 1	09:59 Zone 4	12:59 Zone 7	14:59 Zone 9	17:59 Zone 12	20:59 Zone 15	23:59 Zone 18	02:59 Zone 21	04:59 Zone 23	07:59 Zone 26
07:59 Zone 2	10:59 Zone 5	13:59 Zone 8	15:59 Zone 10	18:59 Zone 13	21:59 Zone 16	00:59 Zone 19	03:59 Zone 22	05:59 Zone 24	08:59 Zone 27
08:59 Zone 3	11:59 Zone 6	14:59 Zone 9	16:59 Zone 11	19:59 Zone 14	22:59 Zone 17	01:59 Zone 20	04:59 Zone 23	06:59 Zone 25	09:59 Zone 28
06:59 Zone 1	08:59 Zone 3	11:59 Zone 6	14:59 Zone 9	17:59 Zone 12	20:59 Zone 15	23:59 Zone 18	02:59 Zone 21	04:59 Zone 23	07:59 Zone 26
07:59 Zone 2	10:59 Zone 5	13:59 Zone 8	15:59 Zone 10	18:59 Zone 13	21:59 Zone 16	00:59 Zone 19	03:59 Zone 22	05:59 Zone 24	08:59 Zone 27
08:59 Zone 3	11:59 Zone 6	14:59 Zone 9	16:59 Zone 11	19:59 Zone 14	22:59 Zone 17	01:59 Zone 20	04:59 Zone 23	06:59 Zone 25	09:59 Zone 28

26 Time Zones

06:59 Zone 1	09:59 Zone 4	13:59 Zone 8	16:59 Zone 11	19:59 Zone 14	22:59 Zone 17	02:59 Zone 21	05:59 Zone 24
07:59 Zone 2	10:59 Zone 5	14:59 Zone 9	17:59 Zone 12	20:59 Zone 15	23:59 Zone 18	03:59 Zone 22	06:59 Zone 25
08:59 Zone 3	11:59 Zone 6	15:59 Zone 10	18:59 Zone 13	21:59 Zone 16	00:59 Zone 19	04:59 Zone 23	07:59 Zone 26

48 Time Zones

00:59 Zone 1	04:59 Zone 5	08:59 Zone 9	12:59 Zone 13	16:59 Zone 17	20:59 Zone 21	00:59 Zone 25	04:59 Zone 29	08:59 Zone 33	12:59 Zone 37	16:59 Zone 41	20:59 Zone 45
01:59 Zone 2	05:59 Zone 6	09:59 Zone 10	13:59 Zone 14	17:59 Zone 18	21:59 Zone 22	01:59 Zone 26	05:59 Zone 30	09:59 Zone 34	13:59 Zone 38	17:59 Zone 42	21:59 Zone 46
02:59 Zone 3	06:59 Zone 7	10:59 Zone 11	14:59 Zone 15	18:59 Zone 19	22:59 Zone 23	02:59 Zone 27	06:59 Zone 31	10:59 Zone 35	14:59 Zone 39	18:59 Zone 43	22:59 Zone 47
03:59 Zone 4	07:59 Zone 8	11:59 Zone 12	15:59 Zone 16	19:59 Zone 20	23:59 Zone 24	03:59 Zone 28	07:59 Zone 32	11:59 Zone 36	15:59 Zone 40	19:59 Zone 44	23:59 Zone 48

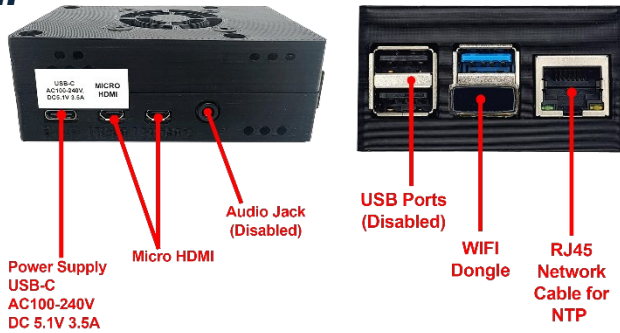
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Included Parts

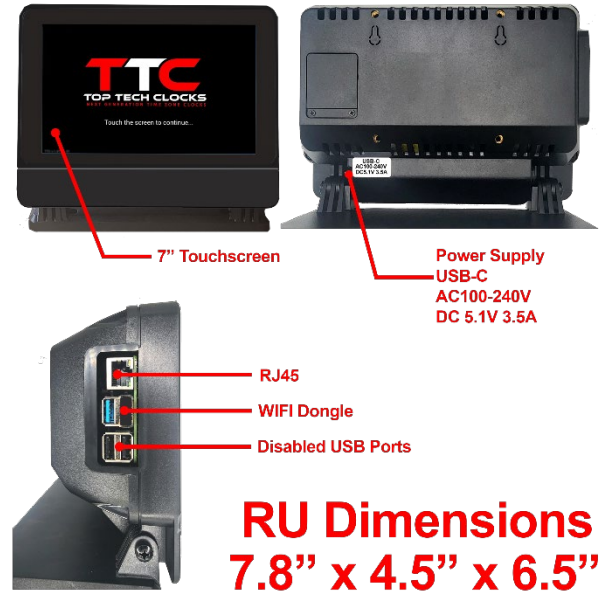
1	49" Commercial 24x7 LCD Monitor x2
2	Time Zone Single Board Computer Display Unit (DU)
3	Touchscreen Remote Unit (RU)
4	Power Supply USB-C AC100-240V DC 5.1V 3.5A x2
5	HDMI Cable x2
6	DB Cable x2
7	20 FT Extension Cable
8	Wall Mount x2

2.



DU Dimensions
3.5" x 1.25" x 2.25"

3.



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

