

Product Catalog Part Number: TTC-S49-SCIF-001



Single 49" commercial LCD monitor and 7" touchscreen remote Includes all mounting hardware, 20' power extension cord, HDMI cable, 25' network cable.

Features:

- Customer scalable time zone template database, display up to 24 time zone locations.
- WIFI and speakers removed, USBs removed or epoxied sealed closed/inaccessible.
- 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.
- TAA compliant
- Energy Star Rated commercial monitor.

	Product I	nfo (LCD)	
LED-backlit	Yes	Width	43.4 in
Image Contrast Ratio	1100:1	Depth	1.5 in
Viewing Angle	178°	Height	25.5 in
Brightness	500 cd/m2	Weight	29.32 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



Product Catalog

Part Number: TTC-S49-SCIF-001 Included Scalable Time Zone Templates

1 Time Zone	2 Time	3 Time Zones			4 Time Zones		
06:59	06:59	07:59	06:59	07:59	08:59	06:59 Zone 1	08:59 Zone 3
Zone 1	Zone 1	Zone 2	Zone 1	Zone 2	Zone 3	07:59 Zone 2	09:59 Zone 4
06:59 Zone 1 Friday, February 02, 2024	06:59 Zone 1 01/01/2024	07:59 Zone 2 01/01/2024			08:59 Zone 3 01/01/2024	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

5 Time Zones								TO ZONE 3			
						06:59		09:59	Friday, S	eptember	30, 2022
06:59 Zone 1	08:59	09:59 Zone 4	06:59 Zone 1	08:59 Zone 3	09:59 Zone 4	Zone 1 01/01/2024	08:59 Zone 3	Zone 4 01/01/2024	06:59 Zone 1	08:59	09:59 Zone 4
07:59 Zone 2	Zone 3	10:59 Zone 5	07:59 Zone 2	01/01/2024	10:59 Zone 5	07:59 Zone 2 01/01/2024	01/01/2024	10:59 Zone 5 01/01/2024	07:59 Zone 2	Zone 3	10:59 Zone 5

7:59 Zone 2	70:59 Zone 5	07:59 Zone 2	01/01/2024	10:59 Zone 5	Zone 2 01/01/2024		Zo	one 5 01/2024	07:59 Zone 2	20116 3	10:59 Zone 5
0.7			····		0	-	7		۰.	• = .	
6 Time Zon	les		ime Zon		8	Time	Zone	es		ime Zo	
06:59 08:59 Zone 1 Zone 3	10:59 Zone 5	06:59 Zone 1	00.50	10:59 Zone 5	06:59 Zone 1	08:59 Zone 3	10:59 Zone 5	12:59 Zone 7	06:59 Zone 1	09:59 Zone 4	12:59 Zone 7
		07:59 Zone 2	09:59 Zone 4	11:59 Zone 6					07:59 Zone 2	10:59 Zone 5	13:59 Zone 8
07:59 09:59 Zone 2 Zone 4	11:59 Zone 6	08:59 Zone 3	20110 1	12:59 Zone 7	07:59 Zone 2	09:59 Zone 4	11:59 Zone 6	13:59 Zone 8	08:59 Zone 3	11:59 Zone 6	14:59 Zone 9
06:59 08:59	10:59	06:59		10:59	06:59	08:59	10:59	12.50	06:59		11:59
Zone1 Zone 3	Zone 5 01/01/2024	Zone 1	09:59	Zone 5	Zone 1 01/01/2024	Zone 3 01/01/2024	Zone 5 01/01/2024		Zone 1 07:59	10:59	Zone 6 12:59
	11:59	07:59 Zone 2	Zone 4	11:59 Zone 6	07:59	09:59	11:59	13:59	Zone 2 08:59	Zone 5 01/01/2024	13:59
Zone 2 Zone 4	Zone 6 01/01/2024	08:59 Zone 3	UESDAY, APRIL 20, 2021	12:59 Zone 7	Zone 2 01/01/2024	Zone 4 01/01/2024	Zone 6 01/01/2024	Zone 8 01/01/2024	Zone 3 09:59 Zone 4	01/01/2024	Zone 8 14:59 Zone 9
		06:59	08:59 Zone 3	11:59							

Zone 3		Zone 7		
06:59	08:59 Zone 3	11:59		
Zone 1	09:59	Zone 6		
07.50	Zone 4	12.50		
07:59 Zone 2	10:59 Zone 5	12:59 Zone 7		



Product Catalog

Part Number: TTC-S49-SCIF-001 Included Scalable Time Zone Templates

10 Time Zones

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

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

12 Time Zones

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

13 Time Zones

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

14 Time Zones

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

15 Time Zones

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

16 Time Zones

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

06:59 Zone 1	10:59 Zone 5	13:59	15:59 Zone10	18:59 Zone 13	
07:59	Zone 3	Zone 8	Zonero	19:59	
Zone 2	11:59		16:59 Zone 11	Zone 14	
08:59	Zone 6	14:59		20:59	
Zone 3			17.50	Zone 15	
09:59 Zone 4		Zone 9	17:59 Zone12	21:59 Zone 16	

18 Time Zones

		15:59 Zone 10		
	10:59 Zone 5	16:59 Zone 11		
	11:59 Zone 6	17:59 Zone 12	20:59 Zone 15	

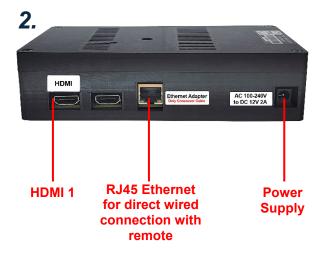
24 Time Zones

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



Product Catalog Part Number: TTC-S49-SCIF-001 Included Parts

1	49" Commercial 24x7 LCD Monitor
2	Time Zone Single Board Computer Display Unit (DU)
3	Touchscreen Remote Unit (RU)
	Power Supply 12V 2A AC100-240V Plug 5.5mm x
4	2.1mm
5	HDMI Cable
6	25 FT Network Cable
7	20 FT Extension Cable
8	Wall Mount







Power

Supply

RJ45 Ethernet for direct wired connection with display unit















Product Catalog

Part Number: TTC-S49-SCIF-001

Installation

- 1. Units come prewired with mounting brackets installed on LCD
- 2. Install wall mount on wall, hang LCD
- 3. Power on LCD, DU, RU
- 4. Attach network cable from RJ45 on DU to RJ45 on RU
- 5. Follow instructions on RU and begin programming time zone clock

