

General Specifications

2 - ZONE, 6 Digit LED Clock with Date / Text

SELENA
LED Digital Clocks

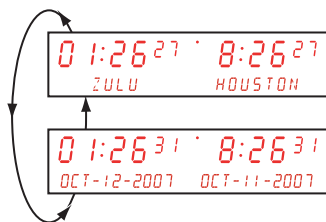
model: HY- and HYTX-2Z-6(U)L-2.3

ALL CLOCKS INCLUDE REMOTE CONTROL

FLUSH / SURFACE MOUNT
METAL ENCLOSURE

2.3" TIME 1" DATE / TEXT
or VINYL ZONE / TEXT
with Smaller Seconds, Upper or Lower

RED, GREEN, YELLOW, BLUE



TEXT and/or Digits can be set to alternate between ZONE, Date, Temperature, Julian etc...

Multifunction Remote Control Included



FEATURES and OPTIONS:

- * Infra Red hand held REMOTE CONTROL for all functions
- * Direct Replacement for existing MASTER SYSTEM CLOCKS (replaces round, mechanical or electronic)
- * 12 or 24 Hour and Military Display Format (user selectable)
- * Multiple Master-Slave correction options:
 - Power Line Carrier sync (Simplex)
 - 2 Wire, RS485 Twisted Pair Sync/Communication
 - BCD digital, ASCII Time Code
 - RS232 (PC port) or RS485
 - 2 and 3 Wire Minute Impulse Sync
- * Multi-Zone synchronized system option
- * Temperature Monitoring and Control options:
 - Multi-Event Programmable Thermostat
 - Heating - Cooling Auto Change-Over
 - Inside and Outside Thermometer function options:
 - Min/Max Temperature Memory
 - Temperature Alarm and Relay outputs
- * Stand - Alone or Master - Slave options
- * Backup:
 - Selfrecharging backup - NO BATTERY NEEDED
 - 10 Year Lithium battery option
- * Atomic Clock or GPS option
- * PC Sync Master option
- * Day/Date/Month/Year Alternating display selection
- * Fully Adjustable Brightness
 - Manual via remote control
 - Auto-dimming option
- * Julian Day option
- * Auto Leap-Year correction
- * Day Light Savings correction
- * Timers:
 - Multi-Event Programmable Timer option
 - Wake-Up Alarm Timer with soft beeper control
 - Stop-Watch function up to 1/100 sec resolution
 - External Start/Stop/Reset switch inputs option
 - Up/Down Timer and Counter with Alarm (up to 99hrs:59min:59sec or 999999 counts)
- * On-Board Alarms:
 - Alarm Buzzer, internal or external Horns option
 - Alarm Relays option (Form C, 10Amp/240V)
- * NON-GLARE lens

Dimensions:
24.25" x 5.75" x 2.5"
(61.6cm x 14.6cm x 6.4cm)
plus back panel

SPECIFICATIONS:

Supp. Voltage: 115V or 208-240V, 50/60Hz
24 or 12V AC/DC
Power: 24VA average
Oper. Temp: 0C to +50C (32F to 122F)
(military range optional)
Humidity: 95% RH max. non cond.
Visibility: Up to 80Ft. (25m)

6 DIGIT TIME DISPLAY modes:

MODE 1: *HH:MM SS (12 hour format with am/pm dot)
MODE 2: HH:MM SS (24 hour format)
MODE 3: HH:MM PM (12 hour format with am/pm text)
MODE 4: HH:MM SS (24 hour Military format)
MODE 5: HH:MM SS (UP/DOWN Timer modes)
MODE 6: MM:SS hh (UP/DOWN Timer modes with 1/100 sec)
MODE 7: d 267 07 (JULIAN DAY with Year)

DATE/TEXT DISPLAY modes:

MODE 1: FRI-OCT-12
MODE 2: OCT-12-FRI
MODE 3: 12-OCT-FRI
MODE 4: FRI-12-OCT
MODE 5: 12-OCT-2007
MODE 6: OCT-12-2007
MODE 7: 2007-12-OCT
MODE 8: HH-MM-SS (timer or counter)
MODE 9: TIMER MM-SS (timer)
MODE 10: DDD-HH-MM.SS (timer or counter)
MODE 11: IN 25.3 C (or: 77.5 F)
MODE 12: OUT 16.4 C (or: 61.5 F)
MODE 13: TEMP. 25.3 C (or: 77.5 F)
MODE 14: DAY 245 (Julian day of the year)
MODE 15: HH-MM-SS AM/PM (Real Time Clock)
MODE 16: TIME ZONE / TEXT DISPLAY

NOTE: Display with UPPER or LOWER seconds available

OTHER OPTIONS:

1. INTERNAL POWER SUPPLY FOR 115V or 220V , 50/60Hz
2. 12V and 24V DC or AC SUPPLY OPTION
3. SYSTEM MASTER SYNC WITH RS-232/485 COMPUTER INTERFACE / TWISTER PAIR
4. SYSTEM MASTER SYNC WITH SERIAL COMMUNICATION OVER POWER LINE
5. SYSTEM MASTER SYNC OVER POWER LINE CARRIER (HIGH AND LOW VOLTAGE)
6. SYSTEM MASTER SYNC 2 AND 3 WIRE MINUTE IMPULSE
7. SYSTEM MASTER SYNC ASCII TIME CODE FORMAT 0, 1, 2, 3, 4 ON RS-232/485

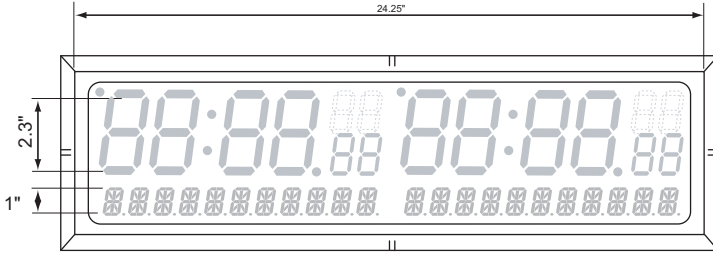
KERA Technologies Inc.
www.ledclocks.com

E-mail: sales@ledclocks.com

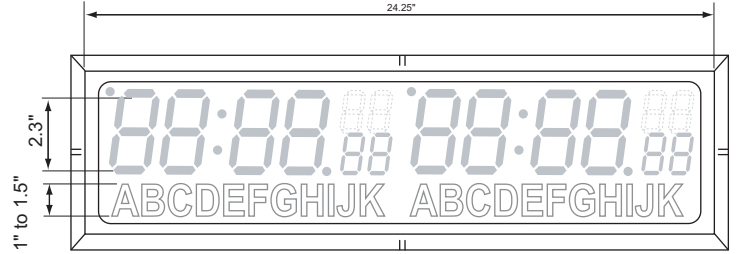


2 Zones, 6 Digits, 2.3" with Text / Date Metal Enclosure

standard colors: white, black and stainless steel

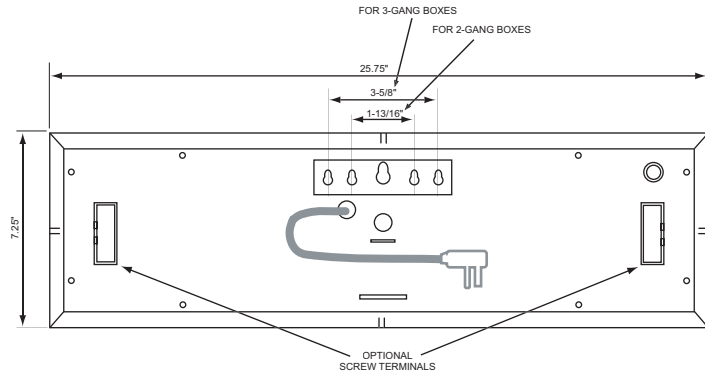
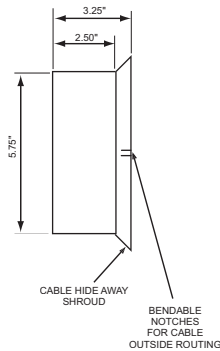


Lower or Upper seconds optional



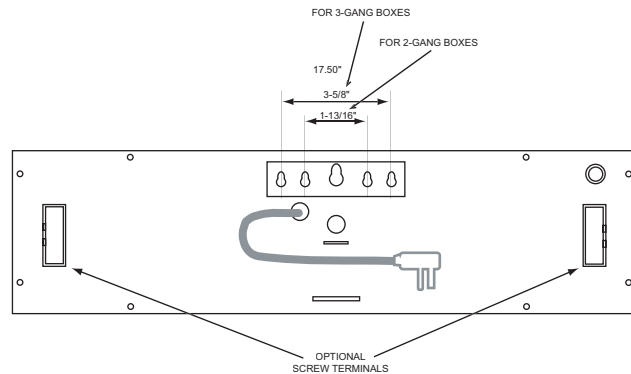
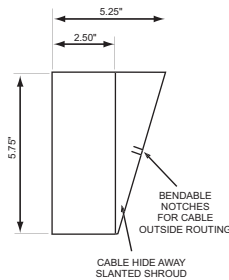
Lower or Upper seconds optional

STRAIGHT MODEL
(option # 732)



Short cord with flat plug shown
Optional:
Long cord or Screw terminal
for power connection

SLANTED MODEL
(option # 733)



Short cord with flat plug shown
Optional:
Long cord or Screw terminal
for power connection