

# TIME

# TO POWER UP

**8 MODES**

Local Time, UTC / Zulu Time, Flight Timer, Countdown Timer, Stopwatch, Volts, OAT, Secondary Air Temp

Up to **75 WATTS** of **MAX** USB Power!



Digital Clock  
CH93



**15 watts**  
High Power USB Charger  
CH93HP



**30 watts**  
High Power USB Charger  
CH93HP



**30 watts**  
High Power USB Charger  
CH93HP



**75 watts**  
MAX Power USB Charger  
CH93MAX

Digital Clock

CHRONOS  
CH93



High Power  
Digital Clock  
USB Charger

CHRONOS  
CH93HP Series



MAX Power  
Digital Clock  
USB Charger

CHRONOS  
CH93MAX



Modes

Local Time, UTC / Zulu Time, Flight Timer, Countdown Timer, Stopwatch, Volts, OAT, Secondary Air Temp

Local Time, UTC / Zulu Time, Flight Timer, Countdown Timer, Stopwatch, Volts, OAT, Secondary Air Temp (optional)

Local Time, UTC / Zulu Time, Flight Timer, Countdown Timer, Stopwatch, Volts, OAT, Secondary Air Temp

Input Voltage

10–32 VDC; 5 watts maximum

10–32 VDC; 21 watts maximum Single  
10–32 VDC; 36 watts maximum Dual

22–32 VDC; 84 watts maximum

USB Output

None

15 watts / 3 amps Single  
30 watts / 6 amps Dual

75 watts / 6 amps

USB Connector

None

USB-A  
Single and dual configurations

USB-A and USB-C (PD)  
Dual configuration

Protection

No radio interference  
Short circuit, power surges and over-current potential

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No radio interference  
Short circuit, power surges and over-current potential

Dimensions

2.39" W x 2.39" H x 1.22" D

2.39" W x 2.39" H x 1.15" D (-2)  
2.39" W x 2.39" H x 1.22" D (-3, -4)

2.39" W x 2.39" H x 1.22" D

Mounting

Rear

Rear

Rear

Certification

FAA TSO C71  
EASA ETSO C71  
RTCA DO-160G

FAA TSO C71  
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Warranty

2-year Limited Warranty

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