

# LCD Digital Clocks

ideal for prestigious rooms and places of high publicity

LCD digital clocks displaying hours, minutes, and seconds. High definition, high contrast LCD display for outstanding readability even at extremely sharp angles.

## Case

Extra flat, sturdy plastic case enamelled metallic silver as standard.

## LCD digital display

Single line LCD display with extra large black 9-segment ciphers showing hours and minutes (cipher height 75 mm), as well as seconds (cipher height 60 mm). Optionally, room temperature may be displayed alternating with time.



71.560.791 shown

Technical data		
Case	colour	metallic silver
	dimensions (W x H x D)	cir. 422 x 225 x 40 mm
Display	cipher height hours/minutes	75 mm
	cipher height seconds	60 mm
	reading distance	cir. 30 m
Weight		cir. 1.23 kg
Clock type		
DCF77 radio controlled clock, battery operated 1.5 V		51.551.791 on request
DCF77 radio controlled clock, mains operated 230 VAC		52.551.791 on request
Slave clock, minute pulse 12/24 V <sup>1)</sup>		71.551.791 on request
Telegram slave clock, DCFport24, 12/24 V <sup>2)</sup>		81.551.791 on request
Accessory		
External DCF77 receiving aerial (IP 31), for radio controlled types (required only if reception quality is poor)		03.925.171 110.–
Options		
Case custom enamelled		-10 on request
Integrated power supply for 230 VAC mains operation instead of battery operation (on clock type 71.xxx only)		-69 on request
Alternating room temperature display (internal temperature sensor)		-91 on request
Alternating room temperature display (external temperature sensor, IP 31)		-92 on request

<sup>1)</sup>Operation of the LCD display requires batteries (LR 6/AA type, included in delivery shipment) or an integrated power supply (optional).

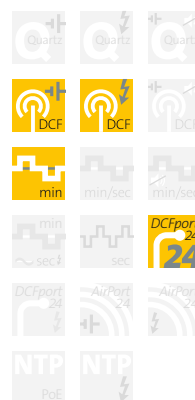
<sup>2)</sup>Operating voltage is supplied by the master clock via DCFport24 telegram (current draw cir. 10 mA).



**Indoor**  
digital  
single-sided

Type series

**551**



## DCF77 radio controlled clocks

DCF77 radio controlled clocks will only function correctly within a radius of approx. 1,500 km around Mainflingen (50 km east of Frankfurt/M.) and under conditions of free radio propagation and may be impaired in heavily reinforced concrete structures. For this case we recommend a remotable DCF77 aerial (option).

## PEWETA DCFport24

PEWETA DCFport24 slave clocks require a PEWETA master clock (see from page 178 on).