

Analog Clocks with LCD Date Display

ideal for offices, conference rooms, and reception areas

Classic analog clock combined with a 2-line, high definition, high contrast LCD display showing the day-of-week and the date.

Case

Extra flat AluNox® metal case with anodized surface.

Analog clock

Mechanical analog time display, face with Arabic numerals, print diameter cir. 247 mm. Exposed, black bar-type hands indicating hours and minutes, no front glass.

LCD digital display

2-line, alphanumeric 42-segment LCD display, 12 digits, character height 26 mm, showing day-of-week spelled out and date. Various date display formats can be selected by menu. Optionally, room temperature may be displayed alternating with the date.

Protective plexiglas cover (option)

The clocks of this type series can be supplied with an additional plexiglas cover to protect the hands. Please add this option to your initial order if required. This option cannot be retrofitted.



71.568.791 shown

Technical data		
Case	material	AluNox®
	dimensions (W x H x D)	cir. 280 x 403 x 30 mm
Display	cipher height hours/minutes	cir. 245 mm
	character height day-of-week/date	cir. 26 mm
	reading distance	cir. 10 m
Weight		cir. 2 kg

Clock type	Item No.	€ each
DCF77 radio controlled clock, battery operated 1.5 V	51.568.791	on request
DCF77 radio controlled clock, mains operated 230 VAC	52.568.791	on request
Slave clock, minute pulse 12/24 V ¹⁾	71.568.791	on request
Telegram slave clock, DCFport24, 12/24 V ²⁾	81.568.791	on request

Accessory	Item No.	€ each
Protective plexiglas cover (cannot be added later)	01.568.100	on request
External DCF77 receiving aerial (IP 31), for radio controlled types (required only if reception quality is poor)	03.925.171	on request

Options	Suffix	Surcharge € each
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

AluNox®

AluNox® is an anodised aluminium. While resistant to corrosion, detergents, and disinfectants, it is also abrasion-proof. The surface of AluNox® is visually very similar to stainless steel with a matted finish, yet is noticeably lighter and impervious against fingerprints. Therefore, AluNox® is excellently suited for areas where its visual resemblance of stainless steel will mainly serve decorative purposes.



52.568.791 with 01.568.100

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

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



Indoor
analog/digital
single-sided

Type series

568



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 rotatable DCF77 aerial (option).

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