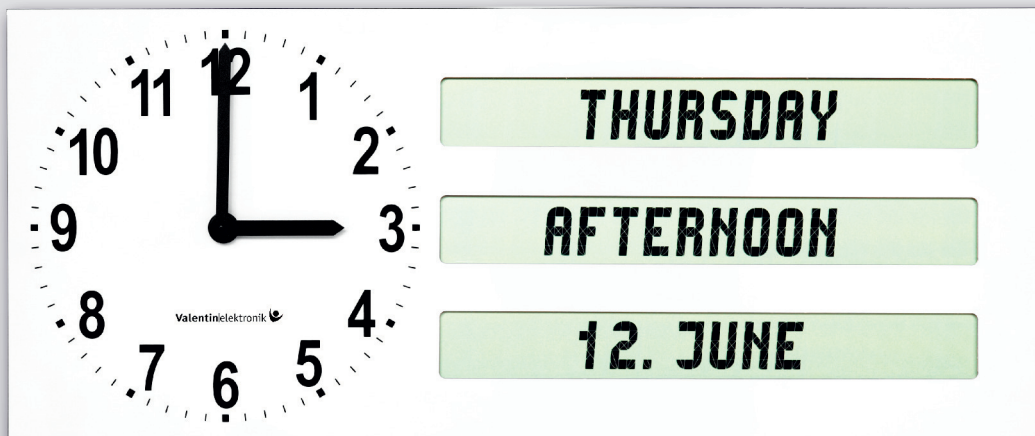


Analogue-Digital-Clock AMC 20

Our new innovation, developed for the Elderly, Dementia- and Alzheimer patients!

Example for display of fully written date, day and day part

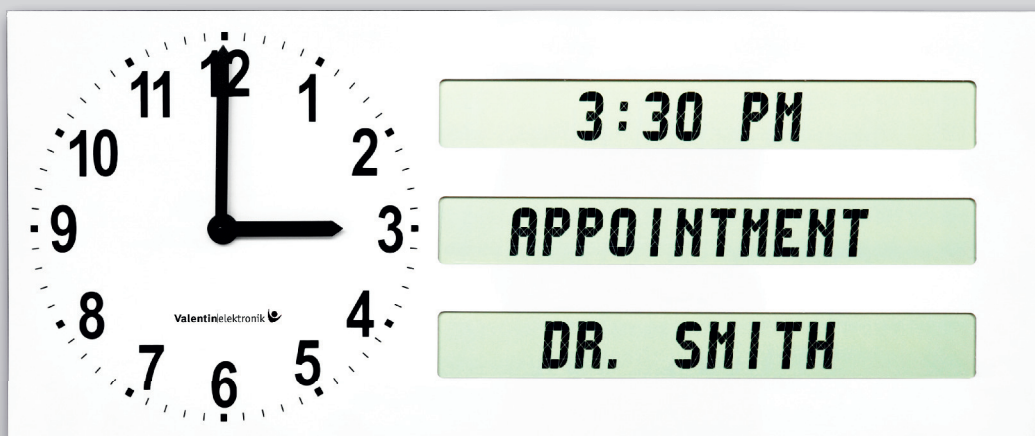


Available
as wall clock
or table clock

43 cm wide
18 cm high
3 cm deep

weiß

Example for display of external transmitted messages and dates



We have developed this clock type **AMC 20** specially for the Elderly, Alzheimer- and Dementia patients and their caretakers. For the first time you have the possibility to send individual messages and appointments as SMS via APP from mobile phones and / or via USB-Port from Laptops or Pc's directly to the clock. With our App (free-of-charge download) you are able to send messages from any location to the clock.

For example, reminders of appointments like doctor consultation, taking medicine, birthdays or whatever kind of message you would like to send, will be displayed on the 3-line clock display until due-date. In addition you can choose to set an alarm that will remind regularly until due-date. This also helps caretakers scheduling as well as the elderly and dementia patients coping in their daily routine.

The fully written weekday, date and respective day parts as well as the time display with the analogue clock face supports person with disordered Day-Night-Rhythm or beginning dementia to structure their course of the day. For fellow citizen of different mother tongues all information can be displayed in 8 different languages. The display in mother tongue also creates a better-well-being.

- Message transmission via USB / mobile phone APP
- Radio controlled and wireless installation
- Automatic summer/winter time changeover
- Optional applicable as wall clock or table clock
- Weekday displayed as text
- Day parts displayed as text
- Date displayed as text
- Settings for 8 different languages
- High contrast display
- Excellent readability even from wide viewing angles
- Symbols for radio signal reception and battery capacity
- Menu guidance for manual operation
- Long battery life of appr. 3 years
- Robust plastic housing

Specifications AMC 20:

Radio Reception:	Built-in DCF-77 radio receiver
Quartz mode:	+/- 0,1 second per day
Port:	USB-Micro-Port
Simcard:	Compact-SIM
Software:	PC-Software (Windows), free-of-charge included in the shipment
Symbolic representations:	RF signal indication, battery capacity, menu navigation
Dimensions B x H x T:	430 x 180 x 30 mm
Housing:	plastic (ABS)
Weight:	1,5 kg
Clock face diameter:	160 mm
Digit height LCD-display:	20 mm
Quantity LCD-Signs:	16 signs per line, for 3 lines: 48 signs in total
Normal reading distance:	3 m
Reading distance (max.):	6 m
Viewing angle (max.):	170°
Digit colour:	black
Housing colour:	white
Batteries:	4 pieces Mignon without SMS, 8 pieces Mignon with option S (with SMS connection)
Display options:	Fully written text of weekday/date/ dayparts/external messages and dates
Text day parts:	Morning, mid-morning, noon, afternoon, evening, night
Languages:	German, English, French, Spanish, Italian, Turkish, Polish, Dutch

Standard version:

Integrated radio receiver DCF-77
 Automatic summer-/winter time change over
 USB-Micro-Port for PC-Software
 Battery operation without SMS appr. 3 years, with SMS: →
 Fully written weekday, date and day parts
 Text display on 3 lines, in total 48 signs
 Adjustable for 8 different languages
 4 or 8 pieces Mignon batteries (depending on option)
 Housing with table stand
 Housing colour:

SMS-reception times

Power-on times:	Power-on periods:	Battery life:
6 a.m.	1 minute	2,7 years
6 a.m.	2 minutes	1,4 year
6 a.m.	4 minutes	8 months
6 a.m.	5 minutes	6 months
6 a.m. & 12 o'clock	1 minute	1,4 years
6 a.m. & 12 o'clock	2 minutes	8 months
6 a.m. & 12 o'clock & 3 p.m.	1 minute	11 months
6 a.m. & 12 o'clock & 3 p.m.	2 minutes	5 months

Optional with 230 V power supply for continuous operation

Options:

E - external antenna with 3 m cable
SK - Ready for SMS-reception incl. Prepaid-card (deposit 15 € for 15 months, can be topped up online afterwards)
V - 230 V power supply plug (for continuous SMS reception)

Ordering example:

LCD radio-controlled clock AMC 20 with transmission of external messages per mobile phone (**S**) and 230 Volt power supply plug (**V**)
 Order code: **AMC 20-S-V**

AMC 20



It's Time

Do you have any questions? No problem! Please contact us. We will be happy to provide you with help.

Valentinelektronik 
 Informations- und Anzeigetechnik

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