



Time setting

The professional HANDI® clocks can display the same information, by synchronizing through a master clock or a time server. On pulse version, the time setting is manual.

Internal time base

HANDI® has its own temperature compensated TCXO time base which allows an accuracy about 0.2 sec / day between 0° to 40°C in case of synchronization loss.

Specifications

Power supply (depending on versions)	230VAC or 110-240VAC 12-24VDC PoE (Power over Ethernet - IEEE802.3af)*
Certifications	CE, EN 62368, EN 55032, EN 55035, ROHS
IP	40 standard
MTBF	85 000 h
MTTR	15 min
Weight	1,1 Kg
Operating temperature	0 to +50°C
Dimensions	Diameter : 305 mm Thickness : 61 mm

*Cable length available 0.80m

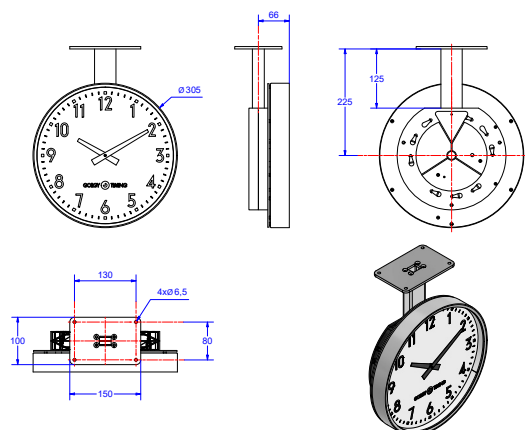
Storage conditions

Conditions	Temperature	Hygrometry	Maximum cumulative duration
Extreme	-20°C to 0°C	10 to 85% HR	48h
Extreme	40°C to 70°C	10 to 85% HR	48h
Normal	10°C to 40°C	10 to 85% HR	6 months

The product must be switched on for 4 hours every 3 months to maintain its characteristics. See user guide for more information

Standard Dial

- Arabic figures screen printed in black
- Black lacquered hands
- Trade mark and logo GORGY TIMING screen printed on the dial



HANDI® 300 SINGLE FACE

Analog clock HANDI® Single face
Aluminium case
Distance of legibility: 20m

Key features

- Fast but approximate reading of time +/- 0.5 index
- Flat aluminium case
- Acrylic front cover (Polymethyl methacrylate)
- Wall mounting or ceiling mounting with bracket or flag
- Time setting by synchronization source
- For indoor use

Remote management (on NTP version)

- Synchronisation up to 3 NTP servers
- Time zone selection and automatic summer/winter time change
- Supervision by SNMP v1, v2c
- Accessible configurations by HTTP and/or HTTP(s)
- IPv4 protocol compatibility

Synchronisation input

- AFNOR NFS 87500/IRIG B126
- NTP/SNTP (v2, v3, v4) - Ethernet 10/100 base T
- NTP Wi-Fi (IEEE 802.11 a/b/g/n standards 2.4 Ghz)
- ASCII: RS 485
- DCF 24VDC (synchro: DCF code + power: 24V in pair telecom cable)
- Pulse version*: parallel reversed minute receiver 24V

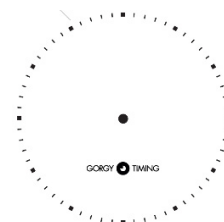
*No internal time base

Dial design

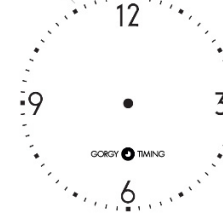
Standard : 0



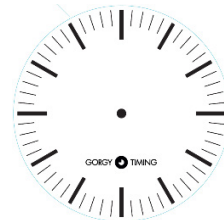
Option : 1



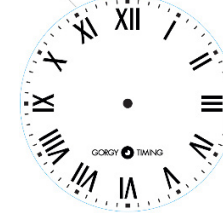
Option : 2



Option : 3



Option : 5



Option : 6



HANDI® 300 SINGLE FACE

		ITEM CODE					
		H740/3					
VERSION			↑	↑	↑	↑	↑
Minute 24V/6mA slave movement (without second sweep hand)	<input type="checkbox"/>	3					
AFNOR NFS 87500 (230 VAC power supply)	<input checked="" type="checkbox"/>	9					
AFNOR NFS 87500 (12-24 VDC power supply)	<input checked="" type="checkbox"/>	7					
⁽¹⁾ ASCII RS 485* (230VAC power supply)	<input checked="" type="checkbox"/>	Q					
NTP Ethernet 10/100BaseT Synchronization (110-240VAC power supply)	<input checked="" type="checkbox"/>	N					
NTP Ethernet 10/100BaseT Synchronization (Power Over Ethernet)	<input checked="" type="checkbox"/>	P					
NTP Wi-Fi Synchronization (IEEE 802.11 a/b/g/n standards 2.4 Ghz) (110-240VAC power supply)	<input checked="" type="checkbox"/>	W					
Synchronisation DCF 24VDC (Code DCF + Power supply (depending on versions) 24V in pair telecom cable)	<input checked="" type="checkbox"/>	B					
MOUNTING							
Wall (bracket included)	<input type="checkbox"/>	M					
Anodized grey - Ceiling bracket or flag mounting bracket	<input type="checkbox"/>	P					
Specificity (on request)		X					
COLOUR CASING							
Anodized grey aluminium	<input type="checkbox"/>	7					
^(2S) pecific RAL coulour (on request)		X					
Dial design							
White dial, arabic figures 1 to 12, small indexes	<input type="checkbox"/>	0					
⁽³⁾ Dial following design in data sheet	<input checked="" type="checkbox"/>						
⁽³⁾ Specific dial (on request)		X					
SWEEP SECONDS HAND OPTION							
Without sweep seconds hand		0					
⁽⁴⁾ Black sweep seconds hand	<input type="checkbox"/>	N					
⁽⁴⁾ Red sweep seconds hand	<input type="checkbox"/>	G					
OPTION							
⁽⁵⁾ Synchronization loss Led alarm AFNOR in front face	<input type="checkbox"/>	A					

(1) 9600 bauds 8 bits without parity

(2) Quantity min. 10 units

(3) Quantity min. 5 units

(4) Sweep seconds hand not available in pulse version

(5) Only for AFNOR NFS 87500 versions (version 7 or 9)