





Set of 2, 3, 4, 5, 6, or 7 LEDI $^{\rm 8}$ 5.60 digital clocks in the original GORGY TIMING design displaying the local times of different cities around the world

0

BEIJING

Time setting

The professional LEDI® clocks can display the same time information, synchronized by a master clock or a time server.

Internal time base

The LEDI® clock has its own temperature compensated TCXO time base which allows an accuracy about **0.1 sec /** day between 0° to 40° C in case of synchronization loss.

Security

Backup of time information in case of mains absence, by lithium battery: 10 years.

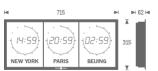
Specifications

Power supply (following version)	230VAC 50/60Hz 115VAC 50/60Hz Version NTP: PoE (Power over Ethernet)				
Certifications	CE, EN 62368, EN 55032, EN 55035, ROHS				
Maximum consumption	25 VA				
IP	30				
MTBF	46 267 h				
MTTR	Display: 5 min CPU: 5 min Power supply: 5 min				
Weight	Depending on model				
Dimension	See table item code				
Digit height	Hour/minute: 50 mm Wave of seconds: 60 points				
Maximal distance of legibility	25 meters				
Operating temperature	-20° to 50°C				
Electrical equipment classification					

Storage conditions

Conditions	Temperature	Hygrometry	Maximum cumulative duration
Extreme	-20°C to 10°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*.





20:59

LEDI®WORLD 5.60 Indoor / Single face

Names of cities written in white letters below each zone. (City names to be specified when ordering) Manual programming of the time shift and and seasonal time changes of the different depending on the version.

Legibility 25 metres

Key features

- Perfectly silent, direct and accurate reading of time.
- SMD bi-colour LED technology allows to change the display colour in red, green or yellow (optional white or blue)
- The patented technology of the light guide provides a perfect regularity of the brightness and viewing angle at 160 °
- The front face of the LEDI® is coated with an antiglare and anti-scratch film giving an extraordinary 60000: 1 level of contrast.
- An anodized aluminium case wall mount or bracket
- A protection against over-voltage and industrial interference via EMC

 filter.
- An easy "plug and play" installation
- Its participation in the sustainable development life span over 20
- 2 years warranty
- Up to 10 brightness levels for optimal viewing
- Remote and batch configuration via the optional "remote configuration" software
- Selection of colours (independently between wave and numbers) and brightness
- Behaviour of central dots (fixed, blinking...)

NTP Version

- Synchronisation of up to 4 NTPv4 servers and setting of advanced NTP options (poll rate / burst / preference order)
- Time zone selection and automatic summer/winter time change
- Supervision by SNMP v1, V2c, v3, SYSLOG, Consultation of event logs
- Configurations accessible via http and/or https
- Possibility of changing the display colour according to events (e.g. a loss of synchronisation changes the display colour to red)
- IPv4 / IPv6 protocoles
- 12h or 24h Mmode

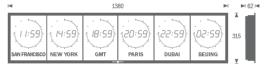
Display / LED characteristics

Single row LED display, SMD technology, reading angle: 160°

٦	bi-colour (red, g	reen) LED	Monochrome LED			
	• Red: 245 mcd		Blue: 625 mcd			
	Green: 780 mcd	•Yellow	○ White: 625 mcd			

Synchronisation inputs

- DCF77 (EUROPE) with antenna
- GPS
- AFNOR NFS 87500 or IRIG B (to specify at purchase order)
- NTP Ethernet 10/100BaseT
 - NTP Wi-Fi (IEEE 802.11 a/b/g/n standards 2.4 Ghz)







^{*}see user guide for more information





LEDI®WORLD 5.60 Indoor / Single face

	ITEM CODE											
	N54		/Г			1 [л г			
(1)Number of time zones	1404	↑	′ ∟	↑	1	l L	1	1	J L	1	1	1
2 Time zones: Dimensions: L490 x H315 x P62 mm		2									Til	
3 Time zones: Dimensions: L715 x H315 x P62 mm		3				П			П			
4 Time zones: Dimensions: L930 x H315 x P62 mm		4							Ħ			
5 Time zones: Dimensions: L1150 x H315 x P62 mm		5				П			П			
6 Time zones: Dimensions: L1380 x H315 x P62 mm		6										
7 Time zones: Dimensions: L1600 x H315 x P62 mm		7				П						
(1) 7 maximum time zones									П			
VERSION												
DCF Radiosynchronisation. DCF Antenna + 4m cable				D								
GPS Radiosynchronisation. GPS Antenna + 10m cable				G								
⁽²⁾ AFNOR NFS 87500 Receiver UTC				8								
⁽²⁾ AFNOR NFS 87500 Receiver LOCAL				9								
NTP Ethernet Synchronisation 10/100 base T				ĸ								
NTP Wi-Fi Synchronisation			,	w		П						
(IEEE 802.11 a/b/g/n standard 2,4 Ghz)	_					Ш			$\perp \perp$			
(2) If IRIG.B. version, please specify as a note on your order												
PROGRAMMABLE LED												
Selectable colour, red, yellow, green					1							
Selectable colour white or blue					5	П						
MOUNTING									Ш			
Standard: Wall mounting with bracket							1		Ш			
Please refer to the brackets technical sheet												
COLOUR CASING												
Grey anodised aluminium								7				
Painted black RAL9005 Aluminium								0				
POWER SUPPLY												
Standard: 230VAC 50/60Hz										0		
115VAC 50/60Hz									_	1		
Power over Ethernet (PoE - IEEE802.3af)											+	
1 cable for 2 to 5 time zones (Version K)										7		
Power over Ethernet (PoE - IEEE802.3af)	■									8		
2 cables for 6 à 7 time zones (Version K)										•		
TIME TOUE MANES												
TIME ZONE NAMES	•											
(3)Permanent names											S	
Magnetic removable plates + (3)Permanent names	•										G P	
Magnetic removable plates without names (erasable coating) (3) Names of the time zones to be specified when ordering in the												
configuration file at the end of the document												
OPTIONS												
Transaction												111







LEDI®WORLD – TIME ZONE NAMES

- Names will be in capitals letter of 20mm (LEDI®WORLD 5.60) and 35mm (LEDI®WORLD 7), White following the ITC Franklin Gothic medium font
- Pay attention of spelling
- Pay attention to the order, we will use exactly what you indicate below.

Find the updated list of spindle names on our website (Others on request)

N° of order:			Example							
				Time zone n°1 Time zone n°2			Time zone n°3			
Company Name:				14:59	20:5	39 <i>02</i>	02:59			
Date:				NEW YORK	PARIS	S BE	BEIJING			
Contact/ signature	Stamp for validation									
				CLOCK 1						
Time zone	Time zone	Time zone		Time zone	Time zone	Time zone	Time zone			
n°1	n°2	n°3	E	n°4	n°5	n°6	n°7			
				CLOCK 2						
Time zone n°1	Time zone n°2	e Time zone n°3		Time zone n°4	Time zone n°5	Time zone n°6	Time zone n°7			
				CLOCK 3						
Time zone n°1	Time zone n°2	Time zone n°3	e	Time zone n°4	Time zone n°5	Time zone n°6	Time zone n°7			