

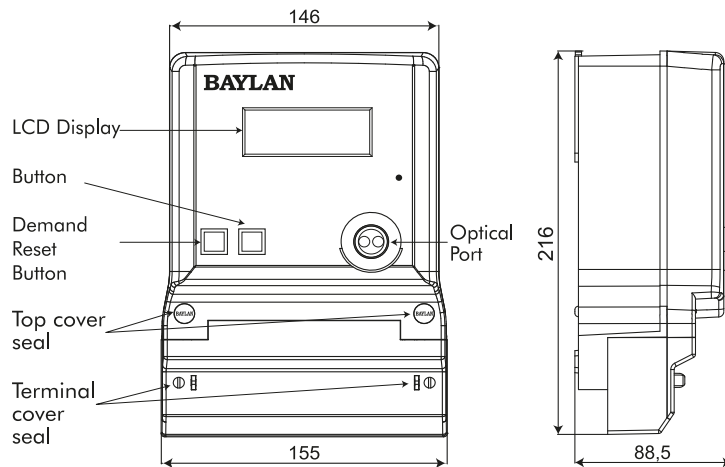
LCD INFORMATION

Main Menu		
Information	Obis code	Unit
Serial no	0.0.0	
Program version	0.2.0	
Main software verification code		
Measurement software verification code		
Top cover opening date	96.70	day:month:year
Top cover opening time	96.70	hour:minute
Terminal cover opening date	96.71	day:month:year
Terminal cover opening time	96.71	hour:minute
Instant voltage of L1 phase	32.7.0	V
Instant voltage of L2 phase	52.7.0	V
Instant voltage of L3 phase	72.7.0	V
Instant current of L1 phase	31.7.0	A
Instant current of L2 phase	51.7.0	A
Instant current of L3 phase	71.7.0	A
Instant frequency	14.7.0	Hz
Cosφ of L1 phase	33.7.0	-
Cosφ of L2 phase	53.7.0	-
Cosφ of L3 phase	73.7.0	-
Instant absolute active power	16.7.0	kW
Instant absolute inductive reactive power	4.7.0	kVAr
Instant absolute capacitive reactive power	3.7.0	kVAr
Past Month Total Import Energy	1.8.0*1	kWh
Past Month Tariff 1 Import Energy	1.8.1*1	kWh
Past Month Tariff 2 Import Energy	1.8.2*1	kWh
Past Month Tariff 3 Import Energy	1.8.3*1	kWh
Past Month Tariff 4 Import Energy	1.8.4*1	kWh
Past Month Total Export Energy*	2.8.0*1	kWh
Past Month Tariff 1 Export Energy*	2.8.1*1	kWh
Past Month Tariff 2 Export Energy*	2.8.2*1	kWh
Past Month Tariff 3 Export Energy*	2.8.3*1	kWh
Past Month Tariff 4 Export Energy*	2.8.4*1	kWh
Past Month Maximum Import Demand	1.6.0*1	kW
Past Month Maximum Import Demand Date	1.6.0*1	day:month:year
Past Month Maximum Import Demand Time	1.6.0*1	hour:minute
Past Month Maximum Export Demand*	2.6.0*1	kW
Past Month Maximum Export Demand Date*	2.6.0*1	day:month:year
Past Month Maximum Export Demand Time*	2.6.0*1	hour:minute

* Meters which capable of measuring export power.

INSTALLATION INSTRUCTION:

1. Energy must be cut off when assembling and disassembling the meter.
2. Phase connection and neutral connection must be done according to the connections diagram. (When making connections, it is necessary to make sure that the ends of the cables are properly opened, the screws in the connection terminals are tight enough so that they do not damage the conductors, and there is no faulty connection).
3. Make sure that the meter terminal cover closes without tension.
4. Meter starts working only when installed and energized, thus the screen starts displaying informations.
5. If lock symbol 2 appears on the display, the terminal cover is not installed correctly.



BAYLAN

EU DECLARATION OF CONFORMITY

Manufacturer Name : Baylan Ölçü Aletleri San. Tic. Ltd. Şti.
Address : A.O.Ş.B. 10053 Sk. No:6 Cigli-IZMIR - TURKEY
Phone : +90 232 497 97 00
Web : www.baylanolcumeasur.com

We declare that the production at under mentioned meets MID directive requirements as determined with EU type approval certificate and we also declare to give this declaration to our customer for each production conformity

EU Type Approval Notified Body Number : 1783
EU Type Approval Notified Body Name : Türk Standartları Enstitüsü
 1783-MID-050 (BTK 10)
 1783-MID-052 (BTK 20)
 1783-MID-053 (BTK 30)
 1783-MID-054 (BTK 40)

EU Type Approval Number :
Module D Approval Notified Body Number : 1783
Module D Approval Notified Body Name : Türk Standartları Enstitüsü
Module D Approval Number : 1783-MID-034

Type or Model Name :
 BTK.10 Electronic Electricity Meter
 BTK.20 Electronic Electricity Meter
 BTK.30 Electronic Electricity Meter
 BTK.40 Electronic Electricity Meter

to which this declaration relates is in conformity with the following standard(s) other normative document(s) following the provisions of

Directive Number and Name : 2014/32/EU Measuring Instruments (MID) Directive
 2014/30/EU Electromagnetic Compatibility (EMC) Directive
 2014/35/AB The Low Voltage (LVD) Directive

Related Standard(s) : EN ISO 50470-1: 2006
 EN ISO 50470-3: 2006
 CIML R46-1:2012
 CIML R46-2:2012
 WELMEC Guide 5.4

Place : IZMIR / TURKEY
Date of declaration : 14.11.2018
Name and signature or equivalent marking of authorized person : İbrahim BAYLAN
 General Manager

MANUFACTURER COMPANY : BAYLAN ÖLÇÜ ALETLERİ SAN. VE TİC. ŞİTİ
 A.O.Ş.B. TRAKYA YOLU 10053 SK. NO:6 CİĞİ-İZMİR
 Tel: 232 497 97 00 Fax: 232 497 97 01
 CİGİL Y.D. No: 69/95/1
 Mersis No: 015000087100018

Revizyon Tarihi: 20.05.2017
 Sayfa: 1/1

WARRANTY CONDITIONS

- 1) Warranty period starts after delivery date of the product, and valid for 5 years.
- 2) Products and all spare parts are under the guarantee of our company.
- 3) In case the meter is defective, the consumer shall be deemed to have the right to inspect the goods within the scope of Article 11 of the Act on the Protection of Consumer No 6502;
 - a- Withdraw the contract
 - b- Request reduction from sales price
 - c- Request free repair
 - d- Right to request that the sold product be replaced with a indefective duplicate.
- 4) If the consumer chooses the right of free repair from these rights; the manufacturer must bear the cost of labour, the cost of replacing parts without any charge to the make repair. The consumer can also use the free repair right against the manufacturer. The seller and producer are jointly responsible for using this right of the consumer.
- 5) In case the customer uses the right for free repair;
 - * Another failure during warranty period
 - * Exceeding the target time to get repair;

- * If repairs are not possible, by a report by an authorized service station, dealer, manufacturer or importer. Consumer may request to replace the meter with the one which freed from defects, discount the price regarding the defect ratio or refund the meter price from the seller. The seller can not refuse the consumer's request. If this request is not fulfilled, the seller and producer are jointly liable.
- 6) The repair period of the goods can not exceed 20 business days. This period starts from the delivery date of the goods to the authorized service station on the date of notification to the authorized service station or vendor within the warranty period, and to the authorized service station if the goods are out of guarantee period. If the malfunction can not be fixed within 10 working days, until the completion of the repair of the goods, has to allocate another product with similar characteristics to the use of customer. In case of malfunction within the warranty period, the period of repair will be added to the warranty period.
- 7) Defects arising from unauthorized use of the goods are not covered by the guarantee.
- 8) The consumer may apply to the Consumer Arbitration court or the Consumer Court where the settlement is located or where the consumer transaction is made during the disputes that may arise in connection with the exercise of the rights arising from the guarantee.
- 9) In case of Warranty Certificate is not issued by the seller, the consumer may apply to the General Directorate of Protection of the Consumer and the Market Surveillance of the Ministry of Customs and Trade.

NOTICE

Baylan Ölçü Aletleri San. ve Tic. Ltd. Şti.

This guarantee which is provided by Baylan Ölçü Aletleri San ve Tic. Ltd Şti. does not cover the remedies that may arise from normal or unintended use of the device as well as,

- 1- Damages and failures due to misusage,
- 2- Damages and failures occurring, after delivery to the user, during transportation, loading and unloading,
- 3- Failure to make the installation according to the installation and operating instructions and faulty connections,
- 4- Products for which the warranty label is torn or seals are broken,
- 5- Fire, lightning, flood and earthquake (natural disasters), malfunctions and damages due to improper environment and accidents,
- 6- In the event of unauthorized intervention of the device for repairing,
- 7- In case of the warranty label is damaged.

The repair cost is charged to customer. The warranty is valid only for the product failure within warranty period specified below. Warranty is invalid; when the original serial number on the device is removed, destroyed or tampered with, or warranty certificate is damaged.