

# KERN ORM 2UN



Digital measurement of refraction index for universal application



## Power Supply

Supplied plug-in power supply      Battery

## Packing & Shipping

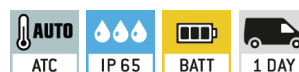
Readability force [d] (N)      1 d  
Shipping method      Parcel service  
Dimensions packaging (W×D×H)      170×110×50 mm  
Net weight approx.      0,30 kg  
Gross weight approx.      0,35 kg

## Services (optional)

Article number for factory calibration      961-290

## Piktogramme

### STANDARD



## Category

Brand      Optics  
Product category      Refractometers  
Product group      Digital refractometer

## Measuring System

Measurement temperature [Min] (°C)      0 °C  
Measurement temperature [Max] (°C)      40 °C

Scales      Refractive index Brix  
Urine (spec. gravity) - cat  
Urine (spec. gravity) - dog

Measuring ranges      1,3330 nD - 1,4200 nD  
0,0 % - 50,0 % 1,000 sgU  
- 1,060 sgU 1,000 sgU -  
1,060 sgU

Readabilites [d]      0,0001 nD 0,1 % 0,001  
sgU 0,001 sgU

Precision      0,0003 nD 0,2 % 0,002  
sgU 0,002 sgU

## Approval

CE mark      ✓

## Construction

Dimension (W×D×H)      121×58×25 mm

## Functions

Auto-off interval(s) in battery mode/rechargeable battery mode      60 sec

IP protection - complete device      IP65