

## Features of a sonic belt tension meter Belt Tension Meter T-ACE BDTM201

### 1 An organic EL screen is used

The brighter screen made it easier to read letters, which improved the visibility in dark measuring environment.

### 3 Up to 40 measurement conditions can be registered

Unit mass, belt width, and span length can be registered up to 40 sets.  
(No. 00 – No. 39)

### 2 Wide measurement range

The measurement frequency range was extended to 10 to 5,000 Hz, which made it easier to conduct measurements in both short and long span layouts.

### 4 Preinstalled unit masses

As the unit masses of all 18 types of synchronous belts that we manufacture are pre-installed for easy entry.



## Specification

Model	BDTM201
Measuring range	10.0 to 5000Hz, 0.01 to 99900N (Indication possible area)
Span length	1 to 9999mm (Indication possible area)
Unit mass	0.1 to 999.9g/mm W ×m L (Indication possible area)
Working temperature	-10 to 50°C, 80% or less (No condensation)
Power supply	Dry Cell AAA×2
Mass/Dimensions	120g (Main body) • L160×W59×D26mm
Accessories	Sensor microphone, dry cell (AAA×two), portable soft case, instruction manual, warranty certificate, inspection certificate, operation procedure sheet (portable)
Option (sold separately)	Sensor microphone / cord type
Sensor microphone	Sensor microphone: Flexible type (Standard type) / Cord type (Cord length: 1 m)



For details, please refer to the catalog.