

# Manual Supplement

Manual Title:	TNT12000 Users	Supplement Issue:	<b>4</b>
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This supplement contains information necessary to ensure the accuracy of the above manual. This manual is distributed as an electronic manual on the following CD-ROM:

CD Title:	TNT 12000
CD Rev. & Date:	4, 7/2012
CD PN:	3586667

## Change #1, 60374

On page 1-13, replace the entire **Exposure Time-Radiographic Modes** section with:

**Exposure Time–Radiographic Modes**

Range @ stated accuracy

Milliseconds.....1.0–9999 ms

Pulses .....1–999 pulses

Resolution

Milliseconds.....0.1 ms

Pulses .....1 pulse

Accuracy

Milliseconds.....1 % or 0.5 ms from 10 to 9999 ms and 10 % or 0.5 ms from 1.0 to 9.9 ms

Pulses .....±1 pulse


Reproducibility

Milliseconds.....1 % or 0.5 ms from 10 to 9999 ms and 10 % or 0.5 ms from 1.0 to 9.9 ms

Pulses .....±1 pulse

## Change #2, 65765

On page 1-4, add the following to the Symbols table:

	Conforms to relevant South Korean EMC Standards.
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On page 1-11, under Electrical replace Battery Type and Output Current and add:

Battery Type .....Lithium-Ion, 3.7 V, 3600 mAh, 13.3 Wh

Output Current .....3000 mA (max)

Safety .....IEC 61010-1: Pollution Degree 2

Electromagnetic Environment .....IEC 61326-1: Basic

Electromagnetic Compatibility ..... Applies to use in Korea only. Class A Equipment (Industrial Broadcasting & Communication Equipment) <sup>[1]</sup>

[1] This product meets requirements for industrial (Class A) electromagnetic wave equipment and the seller or user should take notice of it. This equipment is intended for use in business environments and is not to be used in homes.

On page 1-12 , under **Environmental** add:

Elevation.....2000 m

IP Rating.....IEC 60529: IP20

On page 1-13, under **mAs Specification** replace Input Jack with:

Input Jack.....Male Coaxial, Do not exceed 2 Volts.

On page 1-14, replace Test Leads with:

Test Leads.....91.4 cm (36 in) safety set with finger guards on probes and shrouded banana plugs. Rated 500 V.

Under **Non-Invasive Clamp**, add:

Clamp Probe Isolation.....Rated 500 V

On pages A-2, B-2, C-2 and D-2 add the following to the **Specifications**:

### Environmental

Operating Temperature .....0 °C to 35 °C (32 °F to 95 °F)

Storage Temperature .....-35 °C to 50 °C (-31 °F to +122 °F)

Operating Humidity.....20 % to 80 % RH (Non Condensing)

Wireless Range .....30 m (100 ft)

Elevation.....2000 m

IP Rating.....IEC 60529: IP20