

**TARA**  
SYSTEMS

**TARA**

**SYSTEMS**

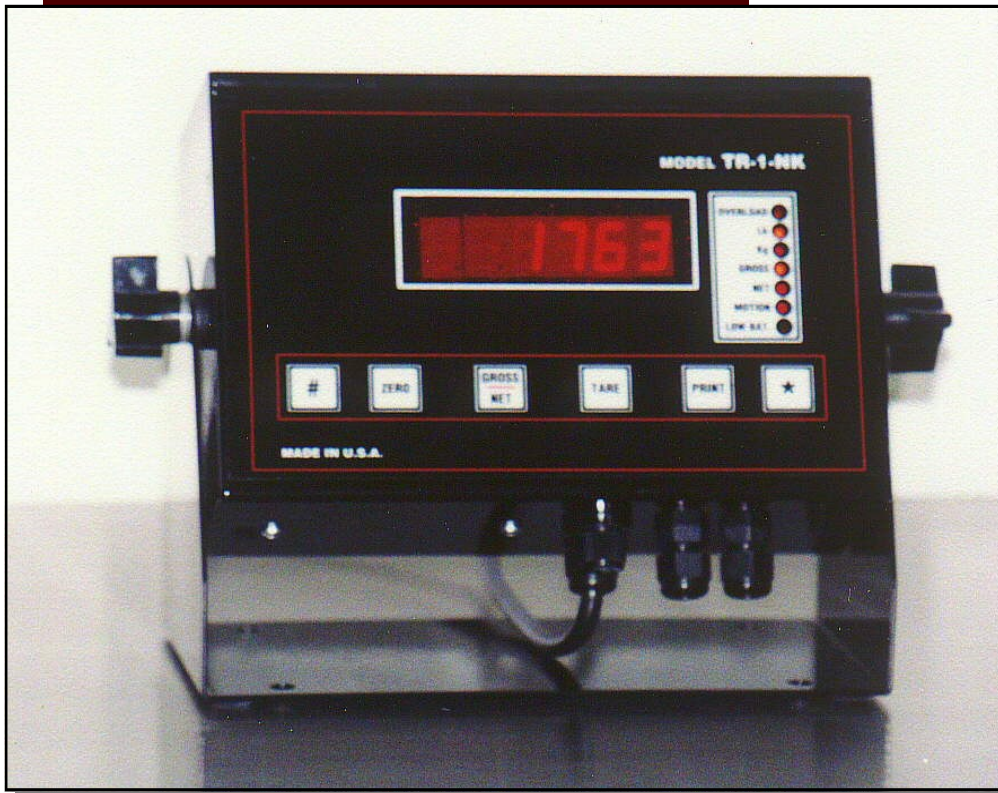
## APPLICATIONS

Truck scales  
Fertilizer blending tanks  
Batching hoppers  
Feed milling and mixing  
Hopper scales  
All general purpose weighing  
where outdoor viewing at a  
distance is required

MODEL RM-1/2

REMOTE DISPLAY  
1/2 INCH TALL  
DIGITS

## FEATURES



Powder coated steel enclosure  
with tilt stand for wall or table  
top mounting.

Automatic learn for quick  
setup.

RS232 - 20ma & optional  
RS485

High brightness LED can be  
seen in bright areas  
distances up to 15 feet.

Long life - NO moving parts.

.56 inch high digits.

120 volt operation

12 volt DC models available

Low Cost

No Maintenance

Made in U.S.A.

## APPLICATIONS

The model RM-1/2 remote display is a versatile remote display for all types of weighing environments. The bright LED display is all solid-state and has no parts to repair or replace.

The RM-1/2 has bright .56 inch tall digits that can be seen in bright areas at a distances over 15 feet. The standard features provide for easy setup. The unit will learn the baud rate and data bits of the sending unit, and configure itself to receive and display the correct weight data.

When data is received, the first group of numbers will be pulled out and displayed. If more than 6 digits are received, the display will show the least significant 6 digits. If a decimal point is detected, it will be displayed in the correct location. If a minus sign is detected, the minus sign will be displayed in front of the least significant 5 digits.

Standard RS232 from 300 to 9600 baud rates, and 20ma current loop (Passive and Active) can be used.

## SPECIFICATIONS

Power .....	120vac +- 10% 120 watts typical 220vac optional - 12 volt DC optional
Enclosure .....	Powder coated steel with tilt stand mount
Display .....	High visibility seven segment LED - 6 digits
Baud rate.....	300 to 9600 automatic selection.
Data input .....	Standard ASCII characters.
Interface.....	RS232, 20ma current loop (Optional RS422.485)
Operating temperature .....	0-40c
Humidity.....	0 to 80% non-condensing

TARA SYSTEMS  
Manufacturers of Electronic Weighing