



HORIZON INDICATORS

Technically advanced
Commonsense features
Easy to use
Large LCD display
Powerful
Rugged



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Technically advanced

Digi-Star scales have been specifically designed for the modern Rancher.

Arguably the most technically advanced yet easiest to use indicators on the market, the Digi-Star Horizon range are rugged indicators that offer outstanding performance.

Commonsense features

EID, VID and Tag fields.

3 code fields.

2 health fields with dose size calculation (XLS and XLT).

Up to 4 screens - weighing, setup, files and statistics.

4 weigh modes - lockon, fast lockon, quick weigh (no EID or VID) and fine (no lockon function).

3 record modes - record off, manual record and auto record for hands free weighing.

Presetting for most loadbars and an easy to use custom loadbar and auto calibration function.

A weight hold function will hold the display when the animal leaves the platform if the data has not been recorded.

Data can be entered before, during or after the animal has left the platform.

The previous record can be recalled, edited and re recorded.

Easy to use

Quick to learn and easy to setup.

Simple screen navigation using the weigh/setup key and stats/file key to change screens.

Large alpha numeric keypad for easy data entry.

Large LCD display

Large easy to read LCD with bright backlight.

Powerful

Powerful 16 bit micro processor.

PC interface for real time output and file management.

Files can be downloaded and uploaded in CSV or MDB format.

Indicator software can be updated.

Rugged

Rugged water resistant case engineered to withstand harsh operating environments.

Adjustable mounting bracket.

XL



A powerful yet economical indicator for recording EID, VID, Tag and 3 x 6 character code fields.

Perfect for recording data and interfacing with a PC.

Stores up to 15,000 records in 1 file.

Large 30mm segment LCD display with backlighting.
Easy to read from a distance and in low light situations.

3 screens - weighing, set up and stats.

Weight gain display.

A rechargeable NiMH battery pack allows at least 7 hours weighing with an EID reader and the backlight on.

XLS



A powerful indicator for recording EID,VID,Tag, 3 x 8 character code fields and 2 health fields.

The code fields can be set to record repeated data.

Health fields can display a fixed dose or can calculate the dose by weight. The dose size is displayed on the weigh screen, so every animal receives the precise dose with no waste.

Stores up to 15,000 records in 99 files.

Large 320 x 240 dot matrix LCD display with backlighting. Easy to read from a distance and in low light situations.

4 screens - weighing, setup, stats and files.

Displays previous weight and weight gain by total or day gain. 3 way drafting.

Stats display for file total, max, min and average weight, total weight gain, max, min and average weight gain and drafting details. Individual data for EID,VID,Tag, weight, previous weight, weight gain, drafting, codes 1,2 and 3, health 1 and 2, date/time.

Fast statistics sorting by EID,VID,Tag, weight, previous weight, weight gain, date/time and drafting.

XLT



Our most powerful indicator for recording EID,VID,Tag, 3 x 8 character code fields and 2 health fields.

Weigh screen can be configured to display weight, EID,VID, Tag, 3 codes fields, drafting, 2 health fields, previous weight and weight gain. The weight is always displayed at full size.

VID numerals can be set to auto increment and auto enter to provide fast data entry for new animals.

The indicator can record EID,VID and other non weight data with no loadbars connected.

The XLT has all the features of the XLS plus:

Stores up to 30,000 records in 99 files.

Has bluetooth communication to read a bluetooth EID reader and send data to a PC.

Features	XL	XLS	XLT
Large 30mm LCD with backlight	✓		
Large 320 x 240 dot matrix LCD with backlight		✓	✓
User configurable weigh screen		✓	✓
Alphanumeric keypad	✓	✓	✓
Number of individual records	15,000	15,000	30,000
Number of files	1	99	99
Help line		✓	✓
Preset loadbar settings	✓	✓	✓
Weight hold function	✓	✓	✓
Variable data entry	✓	✓	✓
Data recall	✓	✓	✓
Auto zero	✓	✓	✓
EID interface	✓	✓	✓
VID and Tag	✓	✓	✓
Code fields	3 x 6 character	3 x 8 character	3 x 8 character
Health data field		✓	✓
Previous weight viewing		✓	✓
Weight gain function, daily or total	✓	✓	✓
Drafting 3 way		✓	✓
Individual animal data viewing		✓	✓
File statistics viewing	✓	✓	✓
Sort function		✓	✓
Automatic VID incrementing		✓	✓
Lock on software	✓	✓	✓
Automatic weighing	✓	✓	✓
No ID quick weigh	✓	✓	✓
Record data without weight		✓	✓
Software upgradeable	✓	✓	✓
Hardware upgradeable	✓	✓	✓
PC interface	✓	✓	✓
Real time upload	✓	✓	✓
Printer output via PC	✓	✓	✓
Internal rechargeable battery	✓	✓	✓
12v power adaptor with 10ft lead	✓	✓	✓
Serial ports 2 x RS232	✓	✓	✓
Bluetooth communication			✓