# Feature of product

**Angle upgrade**: the imaging angle is 90°, and the scanning angle is wider.

**Probe upgrade**: more convenient for hand-held.

**New mode**: new gestational sac mode is very suitable for scanning the gestational sac of sows.

**Backfat mode**: assist automatic measurement.

# Product details introduction

### Technical specifications

|  |  |
| --- | --- |
| Probe | 3.5 MHZ Mechanical Sector |
| Displayed Depth | 60-190 Mm |
| Blind Area | 8 Mm |
| Image Display Angle | 90° |
| Indication Range Of Backfat Measurement | ≤45 Mm ±1mm |
| Pseudo-Color | 7 Colors |
| Character Display | 3 Colors |
| Image Storage | 108-Frame |
| Battery Capacity | 11.1 v 2800 Mah |
| Monitor Size | 5.6inch |
| Power Adapter | Output：Dc 14v/3a |
| Power Consumption | N-Charge：7w Charge：19w |

### Standard Configuration

Main Unit

Battery

3.5 MHz Mechanical sector

Adapter

User’s Manual

Warranty Card