



New Curved Probe - Better all round

With Easi-Scan Curve you get a wide field of view with great depth. This ultrasound scanner helps you make a more accurate bovine pregnancy diagnosis between 30 and 60 days. It has numerous other applications, including abdominal inspection of other ruminant species.

Take a closer look...

Applications

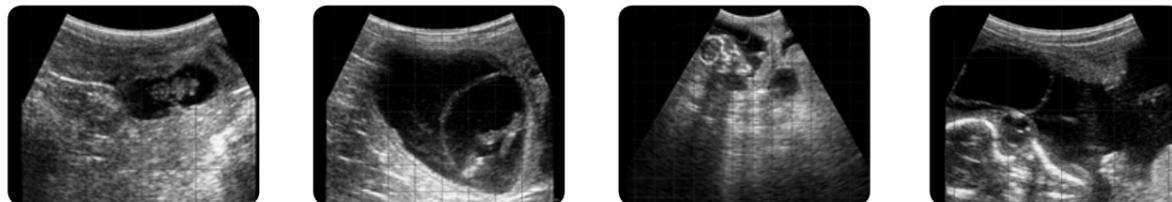


The Easi-Scan Curve probe technology penetrates much deeper than the traditional linear probe. The greater depth allows you to see later pregnancies. For example, to determine fetal age by measuring eye socket diameter at from 2 months up to 8 months.

The probe is fixed and sealed. This means it's more durable and it doesn't suffer the connection failures that other scanners do. Unlike other scanners, it has been designed for farm animals and tough on-farm conditions.

Excellent image quality

The probe has a 60 mm radius and a 60° curve to give you a wide field of view and up to 24 cm depth, with detailed image information at near and deep range. The 128 crystals probe produces 40 frames per second across 16 digital channels, so there's no lag or image loss when scanning rapidly.



Deeper Penetration

The Easi-Scan Curve probe technology penetrates much deeper than the traditional linear probe. The greater depth allows you to see later pregnancies. For example, to determine foetal age by measuring eye socket diameter at 60 days.

Robust and Reliable

The probe is fixed and sealed. This means it's more durable and it doesn't suffer the connection failures that other scanners do. Unlike other scanners, it has been designed for farm animals and tough on-farm conditions.

Small and Portable

The scanner is light. You carry it comfortably on your hip, so your hands are free and there's no strain on your neck, shoulders and back.

Universal Probe Introducer

After having the Quick Release Introducer out in the field for many years, BCF have listened to clients and therefore adapted the original design which now features a pistol grip handle, making it more ergonomic, limiting the strain on your wrist and allowing for a smoother application.



Specifications

System Weight	3.85kg with battery	Digital Channels	16 Channels
Dimensions	15 x 22 x 7 cm	Dynamic Range	Detail, foetal sexing, ovarian/early pregnancy, later pregnancy
Transducer	128 element broadband linear	Splash/Dust proof	Yes
Image Storage	Up to 100 Images	Viewing Options	Monitor or Head Mount Display
Frame Rate	40 frames/second	Warranty	1 Year
Manufacturer	BCF Technology		

Accessories



Battery Charger



Battery Pack



Waist Bag



Video Splitter



Introducer



Power Lead

Range of viewing options

Not sure what viewing option is best for you and your practice? Check out our range of options below or visit our website for more detailed information www.bcfultrasound.com/display



Smart Display

Perform measurements and calculations at your fingertips with this new touch screen monitor.



NFI5000 Monocular

Lightweight, high unit with OLED technology. Great peripheral vision, and extremely versatile.



BUG Binocular

See the ultrasound image in front of your eyes and stay safe by keeping your peripheral vision.



Wrist Display

See anywhere you go with its transfective LCD screen.



LCD Remote Display

LCD remote wireless monitor is ideal for viewing or teaching purposes.

Specifications

Display	Smart Display	NFI5000	OLED BUG	LCD BUG	VGA BUG	Wrist Display	LCD Display
Weight	900g	60g	340g	269g	235g	227g	1.63kg
Dimensions	32x20x10	5x5.8x8	15x5x4cm	15x5x4cm	15x5x4cm	11x9x4cm	24x23x4cm
Display Size	5.7"	12.7x9mm	12.7x9mm	4.8x3.6mm	9x6.8mm	3.5"	8.4"
Pixel Res	640 x 480	800x600	800x600	320x240	640x480	240x320	640x480
Technology	LCD Touch	LED	LED	LCD	LCD	LCD Transf.	LCD Transf.
Spash proof	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dust proof	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Power	Via Scanner	Via Scanner	Via Scanner	Via Scanner	Via Scanner	Via Scanner	Battery
Manufacturer	BCF Tech	BCF Ult	BCF Tech	BCF Tech	BCF Tech	BCF Tech	BCF Tech

Training Courses

At BCF we like to know that once a product has left our warehouse that it is going to be used to its full potential so it is our commitment to our customers to provide the training required to get the most out of the product. To achieve this we hold and support CPD training courses throughout the year as well as providing networks to help continued education to all customers, hosting local and international talent to pass on their knowledge for the benefit of the industry. You can also check out our great range of online training videos.

Service and Support

Whether you are after some useful information to help get the best out of your equipment or you are having some technical difficulties, we are here to assist you.

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