




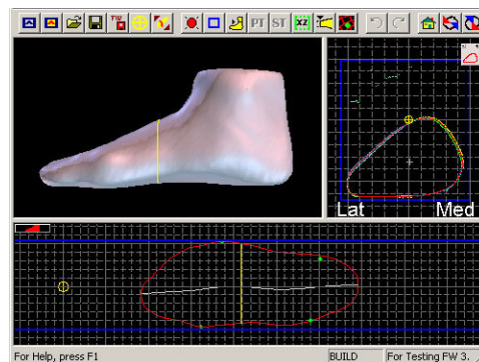
# Canfit ™ YETI™



The **Canfit ™ YETI™** 3D Foot Scanner is a precision optical imaging device designed specifically to work with the **Canfit ™ FootWare™** System.

- The scanner is available in a standard and high resolution format. An added benefit of the **YETI™** High Resolution scanner is its capability to scan shoe lasts.
- The **YETI™** obtains a 3D surface scan of a patient's foot in less than 4 seconds. Scanning accuracy +/- 0.5mm.
- The **YETI™** is versatile. It can scan feet, shoe lasts, foam box impressions, casting sock shapes & orthotic slipper cast shapes.
- Once satisfied with the reconstructed shape, the operator simply inputs this data to the **Canfit ™ Footware™** Design program where the 3D image of the patient's foot, the weight-bearing imprint information and the custom modification requirements can all be integrated.

- Employing eight cameras and four lasers, the **YETI™** is unmatched in the market for providing high speed, high resolution shape data acquisition essential to the digitization of shoe last & anatomical foot shapes.
- Detailed, full surface information of a patient's foot can be obtained with the foot in either full, partial or non-weight bearing positions.
- **YETI**Shape Builder™ is the scanning software that is bundled with the **YETI™** scanner. It rapidly processes raw scan data to display an accurate image and comprehensive measurement information in multiple views.



# Canfit ™ YETI™ 3D Foot Scanner

## Specifications

**Power:** 90-250 Vac - autoranging 0.5-1A

**Dimensions:** 51cm (20")W x 95cm (38")L x 53cm (21")H

**Weight:** 84.6 kg (186 lbs)

**Shipping Weight:** 118 kg (260 lbs); The Yeti is shipped in a rugged, wheeled, custom made case.

**Dimensions of maximum size of object you can scan:**  
17cm (6.7") x 16.5cm (6.5") x 43cm (16.9")

**Host computer minimum requirements:**

Microsoft Windows XP Professional or Vista Business operating system, 2 on-board USB ports, ATI or NVIDIA graphics card, Minimum Resolution (1024 X 768).

**System includes:**

Foot scanner, weight-bearing stand, USB cable, software.

Please note that the configuration supplied may vary according to special requirements of a customer or local regulations.

**Features:**

- Rapid data capture and display
- Available in High Resolution or Standard Resolution configuration
- Accurate to +/- 0.5 mm (.02 inches) nominal
- Full, partial or non-weight bearing scans
- Simple scanning protocols
- Adjustable camera and reconstruction settings
- Scans feet, shoe lasts casting socks, foam box impressions, orthotic slipper casts.
- Allows primary and secondary trimline detection (high resolution model only)
- Can be interfaced with CAD/CAM upper design software (high resolution model only)
- Transportable
- Conforms to European (CE) directives as well as US and Canadian Standards

**VORUM**

RESEARCH CORPORATION  
8765 Ash Street, Suite 6  
Vancouver, British Columbia V6P6T3 Canada  
Tel: 604 321-7277  
Fax: 604 321-5345  
e-mail: [canfit@vorum.com](mailto:canfit@vorum.com)  
web page: [www.vorum.com](http://www.vorum.com)

