

# Wireless Goniometer

COMMANDER<sup>®</sup>  
ECHO<sup>™</sup>

chiroform<sup>®</sup>

Your strong back partner....

The wireless Goniometer is designed to help evaluate range of motion in both large extremity joints and small finger joints.



A breakthrough for range of motion (ROM) evaluation of the extremities, hands and feet, this incredibly efficient product streamlines both evaluation and documentation so you can achieve more productive treatment time. It is the most efficient choice when you need to evaluate range of motion for differential diagnosis, treatment planning, progress tracking, functional testing and impairment rating.

## Advanced Features

- Gathers realtime numerical data
- Evaluates active and passive ROM
- Tests large extremity with arm extensions
- Two-way communication automatically verifies data integrity
- Diminutive size for accurate readings of small joints
- Wireless console is independent of the testing device allowing the tester to review data during active testing without influencing the patient's level of effort



\*Console required to operate device. Console and device sold separately. Device shown with accessory attached.

(800) 985-8324 or (801) 478-0680  
Fax: (801) 478-0674  
www.jtechmedical.com



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MEASURING HUMAN PERFORMANCE  
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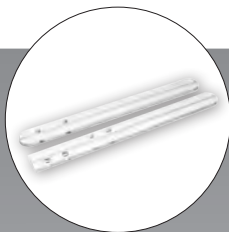
# Technical Specifications

Number of tests stored on Console: . . . . . 20  
 Number of repetitions per test: . . . . . 1-8  
 Audible cues: . . . . . yes  
 Load cell capacity: . . . . . n/a  
 Automatic coefficient of variation calculations (CV): yes  
 Units of measure . . . . . degree (angle)  
 Allows for specific test re-testing: . . . Last rep only while still testing  
 Print options: . . . . . Yes\*

\* With purchase of Downloader Echo software

### Included Accessories:

**Goniometer Extension arms** (9AK113) - Aids in visual confirmation of alignment, or in aligning the Goniometer to extremities. Comes in a set of two (2) arms.



## Product Highlights

- Console stores 20 bilateral tests with up to 8 repetitions per side
- Compact size is perfect for hand ROM
- Convenient removable extensions allow for large and small extremity evaluations
- Integrated Enter switch for faster readings
- Allows custom testing
- Testing range accommodates flexion through hyperextension

## COMMANDER ECHO Downloader™

Optional Commander Echo Downloader (CM311) software enables you to create quick but meaningful reports from the

data you collected on your Commander Echo Console with the click of a button. The easy-to-use Commander Echo Downloader software interfaces directly with your Commander Echo Console eliminating dictation and transcription errors.



Other Commander Echo Devices\*



\*Some devices shown with accessories attached.

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