

Advanced Wireless Functional Testing and Documentation

The Fast, Accurate, Easy Way to Collect and Document the Objective Evidence You Need to Substantiate Medical Necessity, Demonstrate Progress and Rate Impairments

Modules Available for Your Tracker Freedom Wireless Functional Testing System

You can choose from the following options when creating a Tracker Freedom System for your practice. You can also add modules to your system as you need them or as we introduce them as part of JTECH's continuous development efforts.



Tracker Freedom Software Engine and Interface

Featuring our next generation Tracker Version 5 Software, this is the basic building block for your Tracker Freedom System. It includes a USB wireless receiver, wireless foot switches, battery charger and carrying case.



Tracker Freedom Dual Inclinometry

Test ROM with built-in AMA protocols for the spine and extremities using our completely wireless dual inclinometer, Tracker Version 5 Inclinometry Software, convenient alignment rails, and multimedia help system.



Tracker Freedom Muscle Testing

Evaluate strength loss more precisely with our wireless hand-held transducer and Tracker Version 5 Muscle Testing Software with grading capabilities, neurological information, and multimedia help system.



Tracker Freedom Goniometry

Quickly and accurately document hand and extremity ROM with our wireless goniometer that features detachable extension arms and Tracker Version 5 Goniometry Software with multimedia help system.



Tracker Freedom Grip Testing

Evaluate grip strength loss and voluntary effort with our wireless grip dynamometer, Tracker Version 5 Grip Software featuring the Multi-Max Grip Test outlined in the *Guides*, and multimedia help system.



Tracker Freedom Pinch Testing

Easily measure pinch strength loss for upper extremity injuries, carpal tunnel syndrome and impairment rating with our wireless pinch dynamometer, Tracker Version 5 Pinch Software, and multimedia help system.



Tracker Freedom Algometry

A research-proven, reliable component in pain evaluations, such as fibromyalgia, Tracker Freedom Algometry includes a wireless algometer, Tracker Version 5 Algometry Software with pacer, and multimedia help system.



Tracker Freedom Static Lifting

Conveniently evaluate gross strength for lifting, pushing and pulling with our wireless static strength gauge, Tracker Version 5 Static Strength Software, Mobile Lift System Platform, accessories and multimedia help system.



Tracker Version 5 Impairment Module

Licensed by the AMA, this module calculates impairments and generates reports with references according to the AMA *Guides, Fifth Edition*. Includes DRE and Spine ROM methods, and ability to import your Tracker instrumented test data.



Tracker Version 5 Manual Data Entry (MDE) Software

Allows you to enter data from non-computerized instruments into Tracker Version 5 software for documentation and reporting.



Tracker Version 5 Comprehensive Hand Evaluation (CHE) Module

With our innovative Quick-Click feature, this module is designed to streamline evaluation, documentation and reporting for upper extremity related conditions including burns, wounds, edema and function.



Tracker Version 5 Functional Capacity Evaluation (FCE) Module

Perform FCE's using time-tested and published protocols while enjoying maximum flexibility to customize your FCE to patient and referral needs. Document every aspect of your FCE with ease, instantly compare patient ability and work requirements, then print summary or comprehensive reports in minutes.

Over for more information ►►

Helping You Overcome the Challenges of a Changing Healthcare System

The concept of evidence-based medical practice is having far-reaching effects on healthcare. Today, you need objective, measurable evidence to show that treatment is necessary, to monitor progress through the care-cycle and to indicate when care is no longer necessary. Objective evidence is also required to calculate residual impairment or disability resulting from injury. For failing to meet the growing evidence requirements, clinicians are being penalized with audits, repayment demands and fines as insurance carriers and Medicare seek to cut costs. Tracker Freedom provides you with an efficient system to meet the burgeoning demands on your time for objective evidence and in-depth documentation.

The Modular System for Neuromusculoskeletal Evaluation

Tracker Freedom's modular design means you can create a system to meet your needs. The system starts with Tracker Version 5 Software with built-in evaluation components and reporting capabilities. You can add objective instrumentation and expanded software modules to your Tracker Version 5 Software package for greater testing and documentation capabilities. For example, Tracker Freedom wireless dual inclinometry allows you to measure spine and extremity ranges of motion according to criteria outlined in the AMA's *Guides to the Evaluation of Permanent Impairment, Fifth Edition*. For calculating impairments and generating reports, we offer an AMA licensed impairment module.

INT - Initial Complaints

Patient Name: [Secondary 1] [Secondary 2] [Secondary 3]

Chief Complaint

Description of Complaint: Patient reports distress in neck, headaches, pain radiating from neck through right shoulder into upper arm, weakness in right arm, tingling in thumb and first two fingers of the right hand.

Symptom Severity: Moderate

Symptom Duration: Continuous

Symptom Frequency: Frequent

Interference with ADLs: []

Complaint Information

Location of Complaint: Neck, right shoulder and arm.

Onset: [] Acute [] Chronic [] Unknown

Other Factors - Qualifications

Quality Descriptions: [x] Aching [x] Burning [x] Dull [x] Cramping [x] Numb [x] Sharp [x] Shooting [x] Tender [x] Tingling [x] Weak

Exacerbating Factors: [x] Exercise [x] Lifting [x] Lying Down [x] Reaching [x] Sitting [x] Standing [x] Walking [x] Working

Relieving Factors: [] Bending [] Cold [] Heat [] Lying Down [] Nothing [] Prescription Medications [] Resting [] Sitting [] Standing

PHY - Sensory (Upper Extremity)

Select a side and evaluation color and click on the affected area. Grading is optional.

Cutaneous Intention: [] Dermatomes: []

Left Side: [] Right Side: [] Evaluation: [] Impairment: []

General: []

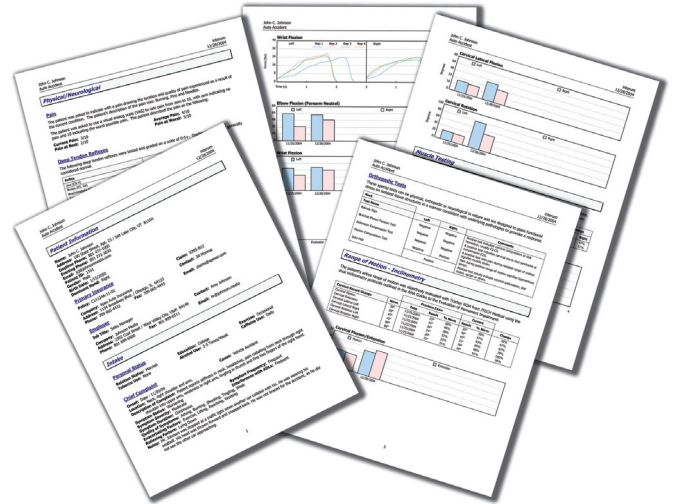
Not Tested: []

Normal: [] Abnormal: []

Normal / Pain: [] Abnormal / Pain: []

Absent: [] Absent / Pain: []

Notes/Comments: []



Software That Is Intuitive and Versatile

In addition to our wireless instruments, Tracker Version 5 Software includes neurological testing, orthopedic testing and outcomes questionnaires documentation capabilities that establish the need for care and verify functional loss when MMI is reached.

Advanced Technology That Protects Your Data

More than four years and \$1 million went into the development of Tracker Freedom's proprietary wireless radio technology. We incorporated innovative features like low-power transmission, frequency hopping and two-way communication to insure accurate, interference-free transmission of your valuable test data. Only Tracker gives you the freedom, efficiency and convenience of wireless functional testing with the security of accurate, automatic data collection.

Flexible Report Generation to Meet Your Needs

Tracker Version 5 Software gives you the versatility to select report elements, create reusable templates, and insert custom statements into narratives. Tracker also creates standard data reports and progress reports.

Find out more about how a Tracker Freedom Wireless Functional Testing System can benefit your practice by calling JTECH Medical today.