



## HAND & WRIST INJECTION TRAINER

Suitable for all levels of training, the Hand & Wrist Injection Trainer allows trainees and clinicians to practise and teach injections in five different locations. The model also highlights when incorrectly injected, ensuring trainees learn to avoid the median nerve.

The trainer comes equipped with an Android tablet, which works in unison with our newly developed app. The app, coupled with innovative sensory technology, provides learners with wireless, real-time feedback from the procedure.

70230 WITH TABLET

70232 WITHOUT TABLET



*Learning has never been more lifelike*

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# ANATOMY

## INJECTION SITES

- Carpal Tunnel
- De Quervain's Sheath
- Trigger finger
- First Carpometacarpal Joint
- Distal Radioulnar Joint
- Trigger finger nodule
- Median Nerve

## BONE STRUCTURES

- Radial Styloid
- Ulnar Styloid
- Trapezius and Scaphoid
- First Carpometacarpal Joint space
- Distal Radioulnar Joint space
- Lister's tubercle

## INTERNAL PRODUCT ANATOMY

- Palmaris Longus
- Flexor Carpi Radialis
- Extensor Digitorum Group
- Extensor Digiti Minimi
- Abductor Pollicis Longus
- Extensor Pollicis Brevis
- Extensor Pollicis Longus

TRIGGER FINGER  
NODULE

PALMARIS LONGUS  
TENDON

FLEXOR CAPRI  
RADIALIS TENDON

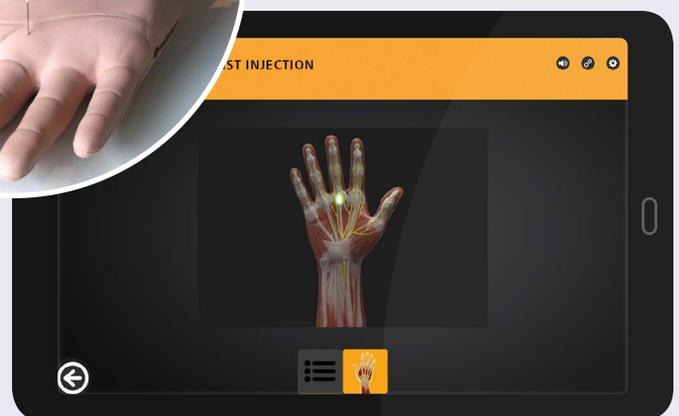
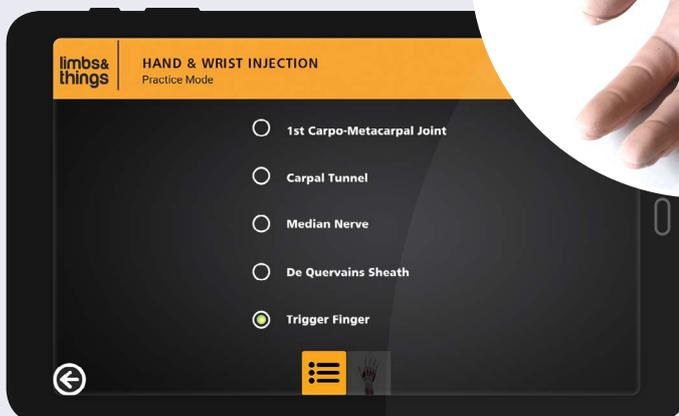
METACARPAL 1 (BASE)

SNUFFBOX TENDONS

RADIAL STYLOID

ULNAR STYLOID

LISTER'S TUBERCLE





## QUALITIES

### REALISM

- Interactive model anatomy
- Anatomically correct
- Includes important ligament and skeletal structures

### KEY FEATURES

- Facilitates injection in 5 key sites
- Presence of Median Nerve allows for negative feedback
- New app provides interactive real-time feedback
- Each site can withstand over 200 injections
- Skin can be easily removed and changed

### VERSATILITY

- Lightweight and easily portable
- App can be set to English UK, English USA, French, Mandarin, Spanish, German and Russian

### CLEANING & CARE

- Skin surface is washable using soap and water

### SAFETY

- Fluid should not be injected into any of the sites, due to the electronics contained
- Latex free

## SKILLS

- Model allows for injection into:
  - The Carpal Tunnel
  - De Quervain's Sheath
  - Trigger Finger
  - 1st Carpometacarpal Joint
  - Distal Radioulnar Joint
- Patient positioning and management
- Identification of anatomical landmarks

## WHAT'S INCLUDED

Hand & Wrist Model  
 Hand & Wrist Skin (x2)  
 Android Tablet  
 Needle Set – 3 Green Needles, 1 Syringe  
 Sharps Bin  
 AA Batteries (x2)



## CURRICULUM REFERENCES

### CORE MEDICAL TRAINING

*Specialty Training Curriculum for Core Medical Training, Joint Royal Colleges of Physicians Training Board, 2009, p.92-93*

### SPECIALIST RHEUMATOLOGY

*Specialty Training Curriculum for Rheumatology, Joint Royal Colleges of Physicians Training Board, 2010, p.17-24*

### SPORTS MEDICINE & EXERCISE

*Specialty Training Curriculum for Sport and Exercise Medicine, Joint Royal Colleges of Physicians Training Board, 2010, p.53*

### SPECIALIST TRAUMA & ORTHOPAEDICS

*Specialist Training in Trauma and Orthopaedics Curriculum, British Orthopaedic Association, 2015 (Updated 2018), p.43*

### GP TRAINING

*The RCGP Curriculum: Professional & Clinical Modules, The Royal College of General Practitioners, 2016, p.327*

### CLINICAL RADIOLOGY

*Speciality Training Curriculum for Clinical Radiology, 2016, p.111*

## PART OF THE JOINT INJECTION RANGE



UK V.2 Jan 2022



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CUSTOMER SUPPORT

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