⚠ PROPRIETARY DOCUMENT — OPES Health Systems SARL · ORTHOIS Product Brochure · For authorised distribution only

SPECIALIST SYSTEMS · CORE PLATFORM

ORTHOIS

Orthotics & Prosthetics Information System

> Manage orthotics and prosthetics assessments, device fabrication records, fitting, and long-term follow-up.

ORTHOIS supports orthotics and prosthetics (O&P) centres with structured clinical records for assessment, device prescription, fabrication tracking, fitting records, and long-term outcome monitoring. Connected to OPES EMR and REHABIS for multidisciplinary rehabilitation team coordination.

AT A GLANCE

Full
fabrication workflow

Outcome
measurement tools

Rehab
team integration

EN/FR
bilingual

EN / FR
Fully bilingual interface

HL7 FHIR
Interoperability standard

22
OPES systems it connects to

OVERVIEW

Built for African healthcare, not adapted for it

Who is ORTHOIS for?

- ✓ Orthotics & prosthetics centres
- ✓ Hospital rehabilitation departments with O&P services
- ✓ Disability rehabilitation programmes
- ✓ War amputee and trauma rehabilitation centres
- ✓ Paediatric orthotics services

Problems ORTHOIS solves

1. **Device fabrication not tracked from prescription to delivery**
   Complete fabrication workflow tracked from assessment through fitting and follow-up.

2. **No longitudinal outcome measurement for devices**
   Functional outcome measures tracked over time with patient satisfaction records.

MODULES

Everything in one connected system

Each module activates independently — start with Registration and Consultation, add Lab, Pharmacy, and Billing as you grow.

Assessment & Prescription

Structured O&P assessment with device prescription and material specification.

- Body segment assessment templates
- Device prescription coding (ISO 9999)
- Material & component specification
- Referral from OPES EMR / REHABIS

Fabrication Tracking

Track device from workshop order through fitting and delivery.

- Workshop job card
- Fabrication stage tracking
- Component inventory
- Fitting appointment scheduling

PATIENT WORKFLOW

How ORTHOIS moves a patient through your facility

From the moment a patient arrives to discharge, every step is captured — and every department sees the full picture in real time.

1 **Referral**
From OPES EMR or REHABIS

2 **Assessment**
O&P assessment completed

3 **Prescription**
Device prescribed & ordered

4 **Fabrication**
Workshop tracking

5 **Fitting & Follow-up**
Outcome measured

KEY BENEFITS

Why facilities choose ORTHOIS

End-to-end device tracking

Every device tracked from prescription through workshop fabrication to patient fitting.

Rehab team integration

Coordinates with REHABIS and OPES EMR for multidisciplinary rehabilitation planning.

Outcome measurement

Functional outcomes tracked over time — evidence of device effectiveness documented.

Component inventory

Workshop component stock tracked — no fabrication delays from missing materials.

OPES ECOSYSTEM

ORTHOIS connects everything

ORTHOIS is the clinical core — every other OPES system feeds into it or reads from it.

TECHNICAL SPECIFICATIONS

Built to enterprise standards

Deployment

Options	**On-premise · Cloud**
Languages	**English · French**

See ORTHOIS in your facility

Book a free demonstration tailored to your facility type. Contact our team to schedule a live demo, request a pilot deployment, or get a custom quote.

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