

FIXED APPLIANCES AND ARTIFICIAL INTELLIGENCE: HOW INNOVATIVE TECHNOLOGIES MAKE FIXED APPLIANCES TREATMENT PLANNING AND MANAGEMENT EASIER

INPUT DATA

From scanner
(stl./obj./ply)

WORKING TIME/SOFTWARE

3 min "DDP-AI"

LICENSE FEE

max 19 EUR

WHO PERFORMS/CAN PERFORM

assistant/technician/clinician

 Process supervised in office/live

 (outsourced production may lead extra charge)

FIXED APPLIANCE PLANNING. CROWN-ROOTS SET-UP SIMULATION READY

INPUT DATA

DDP AI model

Next is ➡

WORKING TIME/SOFTWARE

1-2 min/"DDP-Ortho"
tools

clin check/detailing
stage 5 min/DDP-Ortho

LICENSE FEE

0 EUR

0 EUR

WHO PERFORMS/CAN PERFORM

assistant/technician/clinician

assistant/technician/clinician

INDIRECT BONDING TRACE (JIG) PLANNING

INPUT DATA

DDP-AI model with
brackets

WORKING TIME/SOFTWARE

2 min / "DTS" (IPA
module)

LICENSE FEE

max 5,25 EUR

WHO PERFORMS/CAN PERFORM

assistant/technician

JIGS PRODUCTION TIMING & COSTS AS TOTAL FROM ABOVE

OUTPUT DATA

Export stl with jigs

WORKING TIME/SOFTWARE

10 +/- 2 min design

LICENSE FEE

Total license free
max (19+5,25) = 24,25
EUR

WHO PERFORMS/CAN PERFORM

assistant/technician/clinician

Go to printing stage 

 local costs of work time for jigs printing + jigs printing cost

Delegation of work possible at any stage, quick supervising quality and stages processing ready. The same DDP AI model is used for any other dental application.