1 ABOUT THIS QUICK GUIDE Image: Constraint of the state o

2 POWER ON AND OFF

- ✓ Turn On: press the Front key on the front of the touchTymp MI 24/MI 26 to turn on the device or to reactivate it from the Standby Mode. The options for the Standby Mode can be changed in the Settings [®] menu.
- ✓ Turn Off: press also the Front key to shut down. The options Shutdown or Standby will appear.



3 OPERATING THE SCREEN

Explanation of icons in the Status Bar, Tool Bar and Fixed Function Bar.



4 SELECT THE MEASUREMENT

The test screen can be entered from the *Home* screen con by pressing the buttons in the Fixed Function Bar: *Tympanometry* and *Tympanometry and Acoustic Reflexes*.

MAICO touchTymp MI 24/MI 26 Immittance – Quick Guide

5 TEST STATUS INDICATION						
PROBE	SCREEN			INFORMATION		
	Status Ready			Right ear is selected. Probe is out of ear.		
	Status Ready			Left ear is selected. Probe is out of ear.		
	Status In Ear	Status Testing	Status Done	Probe is in the ear and is sealing, test is running or test is done.		
	Status Blocking	Status Leaking		Probe is in the ear and blocked or leaking.		
No Light	Status No Probe	Status Unknown		Probe is not attached properly or probe tone is not given.		

6 PERFORMANCE AND EVALUATION OF TYMPANOMETRY TEST AND ACOUSTIC REFLEX TEST

A Tympanometry measurement is performed before each Acoustic Reflex test, to find the maximum compliance pressure for better performance.



Tympanometry and Acoustic Reflex Test



Choose the Test Ear

✓ Press on the corresponding tympanogram (1), the ear buttons (2) or the button on the probe (Red = Right Ear, Blue = Left Ear).

Choose the Test Frequency

- \checkmark <u>Tympanometry test</u>: press on the corresponding button (3).
- Acoustic Reflex test: press the buttons *lpsi* and *Contra* (4) as well as the different *frequency* buttons (5) to modify the acoustic reflex default stimulus when a change is necessary. A red / blue box around the stimulus indicates it will be presented.

Start Testing

✓ The measurement will start as soon as the probe is properly placed in the ear for automatic testing. Press the *start* ▶ button or the *probe* button for manual selection.

Results

The results (6) are presented in the Tympanogram and/or Acoustic Reflex test
results in a graphical or table view. Results criteria is based on settings.

·	Pass	
	No Response	

NOTE: RaceCar 🚁 is an optional license to entertain the child during testing. See also operation manual.

7 MANAGING TEST RESULTS

- ✓ Delete iii : to delete test results.
- ✓ Print =: to print directly the results. Printing from the device will print all test results at once (i.e. 226 Hz and 1000 Hz).
- ✓ Transfer to PC [□]/₂*: to transfer the data to the PC Software. It is only possible to transfer data of one measurement at a time (i.e. 226 Hz or 1000 Hz).

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