

Daten und Ergebnisse	Full	Workplace	Compact
Datenbank-Archivierung	■	—	■
Report	■	—	■
Analysedaten	■	—	■
Zeitdaten	■	—	— ¹⁾
Import/Export von Daten mit Konvertierung ²⁾	■	■	■
MP3 Import und Export	■	—	—
Signalaufnahme	■	—	■
"Create report" ³⁾	■	■	■
"Edit results" mit ACQUALyzer	■	■	—
Öffnen mehrerer Projekte in separaten Viewern (r/o)	■	■	—
"Merge and Compare" von Projekten	■	■	—
ACOPTs-Zugriff vom Netzwerkdongle	■	■	—
Anzahl der Messobjekte je Projekt	unbegrenzt	unbegrenzt	2

Single Measurement Descriptors (SMDs)	Full	Workplace	Compact
Erzeugen und Editieren von SMDs	■	■	■
Basis SMD Typen ⁴⁾	■	■	■
Spezielle SMD Typen			
3QUEST (ETSI EG 202 396-3, TS 103 106)	<input type="checkbox"/> 21	<input type="checkbox"/> 21	<input type="checkbox"/> 21
Active speech level (ITU-T P.56)	<input type="checkbox"/> 09	<input type="checkbox"/> 09	<input type="checkbox"/> 09
Call impedance	<input type="checkbox"/> 14	—	—
CLIP	<input type="checkbox"/> 11	—	—
Digital multimeter	<input type="checkbox"/> 14	—	—
DTMF	<input type="checkbox"/> 12	<input type="checkbox"/> 12	—
EQUEST	<input type="checkbox"/> 29	<input type="checkbox"/> 29	<input type="checkbox"/> 29
MOS — Listening speech quality			
PESQ (ITU-T P.862)	<input type="checkbox"/> 16	<input type="checkbox"/> 16	<input type="checkbox"/> 16
POLQA (ITU-T P.863)	<input type="checkbox"/> 30	<input type="checkbox"/> 30	<input type="checkbox"/> 30
TOSQA	<input type="checkbox"/> 10	<input type="checkbox"/> 10	<input type="checkbox"/> 10
Psychoacoustics (ISO 532 A/B · DIN 45631)	<input type="checkbox"/> 25	<input type="checkbox"/> 25	<input type="checkbox"/> 25
Pulse dialing	<input type="checkbox"/> 14	—	—
Relative Approach	<input type="checkbox"/> 17	<input type="checkbox"/> 17	<input type="checkbox"/> 17
Room acoustics (ISO 3382 · ITU-T P.340)	<input type="checkbox"/> 26	<input type="checkbox"/> 26	<input type="checkbox"/> 26
SNR improvement (ITU-T G.160)	<input type="checkbox"/> 28	<input type="checkbox"/> 28	<input type="checkbox"/> 28
Speech transmission index (IEC 60268-16)	<input type="checkbox"/> 27	<input type="checkbox"/> 27	<input type="checkbox"/> 27
Voltage vs current	<input type="checkbox"/> 14	—	—
Wideband noise analysis	<input type="checkbox"/> 14	—	—

Optionen	Network	Full	Workplace	Compact
ACOPT 01 Signal generator and editor	◆	<input type="checkbox"/>	<input type="checkbox"/>	—
ACOPT 02 Signal analysis	◆	<input type="checkbox"/>	■	—
ACOPT 09 Speech level voltmeter (ITU-T P.56)	◆	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 10 TOSQA	—	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 11 CLIP (ETSI ETS 300 778-1)	◆	<input type="checkbox"/>	—	—
ACOPT 12 DTMF	◆	<input type="checkbox"/>	<input type="checkbox"/>	—
ACOPT 16 PESQ (ITU-T P.862)	—	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 17 Relative Approach	◆	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 18 Remote control via COM interface	◆	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 19 Online analysis	◆	<input type="checkbox"/>	<input type="checkbox"/>	—
ACOPT 20 Quality pie (ITU-T P.505)	◆	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 21 3QUEST (ETSI EG 202 396-3, TS 103 106)	—	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 22 ETSI ES 203 021	—	<input type="checkbox"/>	—	—
ACOPT 23 GCF	—	<input type="checkbox"/>	—	<input type="checkbox"/>
ACOPT 24 PTCRB	—	<input type="checkbox"/>	—	<input type="checkbox"/>
ACOPT 25 Psychoacoustics (ISO 532 A/B · DIN 45631)	◆	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 26 Room acoustics (ISO 3382 · ITU-T P.340)	◆	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 27 Speech transmission index (IEC 60268-16)	◆	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 28 SNR improvement (ITU-T G.160)	◆	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 29 EQUEST	—	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 30 POLQA (ITU-T P.863)	—	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 31 Batch Calculator Tool	—	<input type="checkbox"/> 5)	<input type="checkbox"/> 5)	—
ACOPT 32 Speech-based Double Talk (TS 26.131/132)	◆	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 33 Turntable Support	—	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACOPT 34 Speech Intelligibility Index (ANSI S3.5-1997)	◆	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

■	Enthalten
<input type="checkbox"/>	Optional
<input type="checkbox"/> xx	Optional, erfordert ACOPT xx
◆	Verfügbar
—	Nicht verfügbar

1) Zeitdaten archivierbar für die folgenden SMD Typen: Time response · 3QUEST · EQUEST · MOS (TOSQA · PESQ · POLQA)

2) Konvertierung zu/aus den folgenden Formaten: ASCII · Wave · MS Excel (*.xls) · Matlab · PCM

3) Erfordert Microsoft Word, Open Office oder Libre Office

4) Analysis file operations · Automated double talk (ITU-T P.502 Appendix III) · Calculate single value · Correlation and transfer function · Delay (Two-frequency method · Cross correlation) · Distortion (Noise [ITU-T O.131 · IEEE 269-2010] · Sinusoidal · Fast sinusoidal) · Echo loss · Frequency response · Level · Level vs time · Loudness rating · Noise · Out of band · Play file · Return loss and longitudinal conversion loss · Script · Sidetone masking rating · Text (info) · Time distance · Time response · Variation of level · Variation of loudness rating

5) Für 3QUEST, EQUEST, PESQ, POLQA, SNRI, Speech-based Double Talk und TOSQA sind zusätzlich die entsprechenden ACOPTs (21, 29, 16, 30, 28, 32 und 10) erforderlich. Für "Automated Double Talk" ist keine zusätzliche ACOPT erforderlich.