

TIPE MTM DOUBLE CONSOLE LABORATORIUM BAHASA



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MASTER SIDE

MASTER CONTROL + MASTER DIGITAL

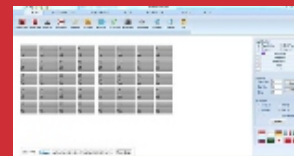
Pengendali utama sistem Lab Bahasa yang berbasis software komputer. Bisa dilengkapi dengan sistem touchscreen (optional).

MGLab



SYSTEM CONTROL

Micro Control System with internal memory, RS 232 Control
Digital Circuit Operating Voltage
5 VDC +/-3% TTL Level
Data Speed 19200 Kbps
High Power Amplifier
Tone Control DC Voltage
Pre Amplifier DC Voltage

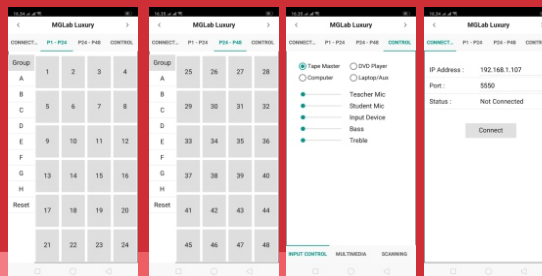


Output Headset Earphone: 8-16Ω Output Room Speaker : 8Ω
Power Supply : 220/240V - 50Hz
Power Consumption : 300-400 Watt
Input : Headset 30-60Ω Master Tape,
Computer, DVD, Audio Recorder, Auxiliary

Frequency Response : 100-10000 Hz S/N Ratio 50 dB

Maximum absolute ratings

1. Operating Voltage 24 VDC (Audio Circuit)
6 VDC (Digital Circuit)
2. Operating Temperature 85°C
3. Stand by temperature 30°C



SOFTWARE CONTROL

1. Listening function
2. Intercom function
3. Writing function with keyboard control (optional)
4. Conversation
5. Video Repeater
6. Recording audio format mp3
7. Visualized Attender names and layout
8. Preprogrammable Seat Layout
9. User Friendly Graphical User Interface
10. Databased class, teacher, student as user entries
11. Evaluator Quiz (optional)
12. Keyboard Control
13. Inzo Features
14. Group Selector
15. Autorun with Adjustable Delay
16. Integrated on Android Device

KOMPUTER MASTER

Acer

Processor Intel® Core™ i5
Memory 8GB DDR4
Storage 512 GB SSD
Monitor 21.5 inch
Windows 11 Home
DVDRW
Keyboard + Mouse



MIC WIRELESS

Shure / sejenis

Frequency Stabilization : <±30
Dynamic Range : >80dB
Total Harmonic Distortion : >0.5%
Frequency Response : 40Hz - 18KHz ±3dB
Signal-to-Noise Ratio : ≥ 100dB
Signal/Noise Ratio : >82dB



HEADSET TEACHER

MGLab MG 888MV

Mic
Type : Condenser
Freq Response : 30 - 16.000 Hz
Impedance : 32Ω, Sensitivity : -58+/- -3dB
Earphone
Freq Response : 20 - 16.000 Hz
Impedance : 32Ω, Sensitivity : 105 dB/mW, Cable lenght : 1,5 m
Connector/plug : 3 pin



UPS 700 VA

APC

Capacity 700 VA;
360 watt;
50/60Hz +/- 1 Hz;



MEJA MASTER

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Bahan : Particle Board 15mm
dengan laminasi PVC Sheet
warna Beach model U
Barang Buat pabrik
(knock down system)
Ukuran model U : 210 x 120 x 75 cm



KURSI MASTER

Kursi dapat diputar, mempunyai sandaran lengan, tinggi dapat diatur.

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AUDIO RECORDER

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Support MP3, WMA, WAV; Support USB/SD memory; Recorder rate: highest bit rate for 192 Kbps, WAV format; LCD display, support multilateral languages, enter subdirectory, scan folders, display lyricsLine in record, the external audio source can be recorded into the SD card or U disk; Connect computer: USB sound card; Additional functions: calendar, clock, alarm clock, can by USB cable connect to computer to download SD card; IR remote control; Support Multilanguage, reach to 24 countries

STUDENT SIDE

STUDENT CONSOLE

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MG LAB (Student Console)
Minimal memiliki fungsi utama sebagai berikut :
* Menggunakan lampu LED
* Record Out
* Fungsi memanggil/Call; siswa tinggal menekan tombol "Call" untuk menghubungi guru.

Spesifikasi

Frequency Response : 63-10.000Hz
S/N Ratio : > 50dB
Distortion : < 3%
Input Mic : - 60 dB
Intercom : - 15 dB, 5000
Headset : - 10 dB

STUDENT CHAIR

Fortuner



Bahan stainless steel, jenis lipat (Folding Chair)
Tinggi : 810 mm
Lebar : 375 mm, Panjang : 395 mm

MEJA SISWA (TWINBOOTH)

MGLab



Model Twin Booth
Bahan: Particle Board 15mm dengan laminasi PVC Sheet warna Beech dengan kaca & nomor siswa di bagian depan
Ukuran: 123 x 118 x 54 cm
Barang buatan pabrik (Knock Down System)

HEADSET SISWA

MGLab MG 888MV



Mic
Type : Condenser
Freq Response : 30 - 16.000 Hz
Impedance : 32Ω
Sensitivity : -58 +/- 3dB
Earphone
Freq Response : 20 - 16.000 Hz
Impedance : 32Ω
Sensitivity : 1053m
Cable length : 1,5 m
Connector/plug : 3 pin

KELENGKAPAN

INSTALASI KABEL AUDIO dan POWER

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PC : Kabel 3x1.5 mm
UPS : Kabel 3x2.5 mm
Kabel LAN : Belden Cat 6

ROOM SPEAKER

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Speaker Size : 8 inch (Three Way)
Power : 20.000 PMPO

Set Box TV Digital

Matrix



- Menggunakan Antena UHF;
- Lebih peka terhadap sinyal dibanding mesin yg lain;
- Gambar dijamin bagus dan bening;
- 2 Output = HDMI dan RCA

LCD PROJECTOR 3600 Lumens

+ Wall Screen + pasang

Benq / Epson



Sistem Projector : DLP Technology
Resolusi Native : SVGA (800 x 600)
Brightness : 3600 Lumens
Rasio Kontras : 20,000:1
Rasio Aspek : 4:3
Rasio Besar (Zoom) : 1.1:1
Tipe Lampu : 200W
Kesesuaian Video : NTSC, PAL, SECAM
Daya / Power : AC100 to 240V, 50/60Hz
Dimensi (WxHxD)(mm): 296 x 120 x 221

KARPET + PEMASANGAN

Jawa



Bahan terbuat dari serabut plastik, tebal 4mm Polypropylene, Lebar 4 meter dan panjang mengikuti ukuran ruangan lab & dilapisi karpet

BOX STAGE MASTER dan BOX STAGE KABEL

MGLab

Box Stage Master bahan multiplex dilapisi karpet, ukuran 240x180x20 cm
Box Stage Kabel bahan multiplex dilapisi karpet, ukuran 240x60x12 cm



OPTIONAL

EVALUATOR QUIZ

with Keyboard and LCD Display

Proses Instalasi sederhana, Dongle security, Klien Up to 50 channel, Kompatibel dengan tipe Lab Bahasa Digital apapun, LCD Display, Keyboard PS2/Keypad Numerik, Registrasi acak di klien manapun, 5 tombol digital quiz, Aplikasi Software mudah dan familiar (standart office), Support Double Exam, Support import/export data to excel, Modem wavecomm for SMS, Tampilan Grafik report, Tampilan Nilai Mean, Median dan Modus, Detail history jawaban, Auto SMS report to client Manual SMS to client, Pembuatan soal bisa dilakukan di Ms. Word

