

LAB BAHASA COMPUTERIZED TIPE AA TKDN SERIES



1 YEAR SPARE PART
★★★
2 YEARS WARRANTY
2 YEARS SERVICE



**ARION
INDONESIA**

www.katalog.arionindonesia.id
Jl. Lodan 129 Malang
info@arionindonesia.id

MASTER SIDE

MASTER CONTROL

TKDN: 24.84%

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

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

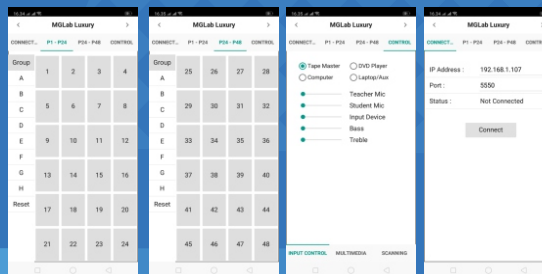
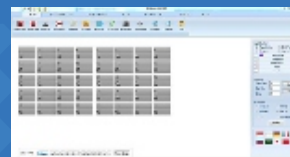
Output Headset Earphone: 8-16Ω Output Room Speaker : 8Ω
Power Supply : 220/240V - 50Hz
Power Consumption : 300-400 Watt
Input : Headset 30-60Ω Master Tape, Computer, DVD, Audio Recorder, Auxiliary

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

MGLab



SOFTWARE COMPUTERIZED

TKDN: 32.41%

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

COMPUTER MASTER

TKDN: 28.73%

Acer

Processor Intel® Core™ i5
Memory 8GB DDR45
Storage 512 GB SSD
Monitor 21.5 inch
Windows 11 Home
Keyboard + Mouse (USB)



HEADSET TEACHER

PDN (Self-Declare)

MGLab MG 888MV

Mic

Type : Condenser
Freq Response : 30 - 16.000 Hz
Impedence : 32Ω, Sensitivity : -58+/- -3dB

Earphone

Freq Response : 20 - 16.000 Hz
Impedence : 32Ω, Sensitivity : 105 dB/mW, Cable lenght : 1,5 m
Connector/plug : 3 pin



UPS 600 VA

TKDN: 49.60%

ICA

Capacity 600 VA;
300 watt;



MIC WIRELESS

TKDN: 26.62%

TOA

Frequency Range: 633 - 671 MHz, UHF
Channel Selectable: 4 channels
Tunable Frequencies: 25 kHz Steps
Pilot Tone: 32.768 kHz
Total Harmonic Distortion: <1% @ 1kHz



MEJA MASTER

TKDN: 40.02%

MGLab

Bahan: Particle Board laminasi PVC Sheet
Warna : Beech
Model U barang buatan pabrik
Knock down system
Ukuran Model U: 210x120x75cm



KURSI MASTER

TKDN: 42.52%

Indachi

Oscar/Fabric,
Chrome,
TC,
Armrest



STUDENT SIDE

STUDENT CONSOLE

TKDN: 29.07%

MGLab

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



HEADSET SISWA

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MEJA SISWA (TWINBOOTH)

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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)



STUDENT CHAIR

TKDN: 59.30%

Futura

Kursi Lipat dengan sandaran

Oscar/PVC Vinyl, rangka vernicle chrome



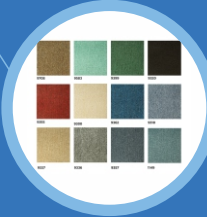
KELENGKAPAN RUANGAN

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Classic/ Bali

Lebar dan panjang mengikuti ukuran ruangan lantai pada ruang lab (maks. 8 x 9m)



ROOM SPEAKER

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TOA

Enclosure: Bass-reflex type

Rated Input: 60 W (100 V line, 70 V line)

Frequency Response: 50 Hz - 20 kHz

Crossover Frequency: 3 kHz



BOX STAGE MASTER & KABEL

PDN (Self-Declare)

MGLab

Box Stage Master bahan multiplex

dilapisi karpet, ukuran 240x180x20 cm

Box Stage Kabel bahan multiplex dilapisi

karpet, ukuran 240x60x12 cm



KELENGKAPAN TAMBAHAN

LCD PROJECTOR + WALL SCREEN

TKDN: 31.45%

Acer

Brightness : 4800 ANSI Lumens

Projection System : DLP

Contrast Ratio : 20,000 : 1

Include: Wall Screen + pasang



KONEKSI

CABLING

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Sistem pengkabelan terintegrasi untuk koneksi audio, data, dan power pada laboratorium bahasa komputerisasi.

Terdiri dari Kabel Power, Kabel UPS, Kabel LAN.

Instalasi rapi dan aman

Mendukung koneksi stabil teacher & student system



OPTIONAL

EVALUATOR QUIZ

MGLab Luxury

with Keyboard and LCD Display

Proses Instalasi sederhana, Dongle security,

Klien Up to 50 channel, Kompatibel

dengan tipe Lab Bahasa 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



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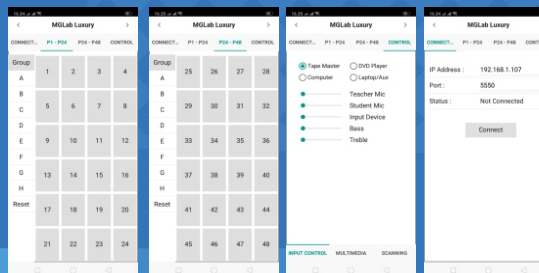
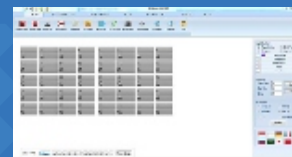
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Support MP3, WMA & WAV; USB & SD Card Playback/Recording; High Quality Recording up to 192 Kbps; LCD Display with Multi-Language Support; External Audio Recording to USB/SD Card; USB Sound Card Function for PC/Laptop; Folder Navigation & Lyrics Display; Built-in Calendar, Clock & Alarm; IR Remote Control; Support 24+ Languages



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Contras Ratio: : 20,000 : 1
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Model Twin Booth
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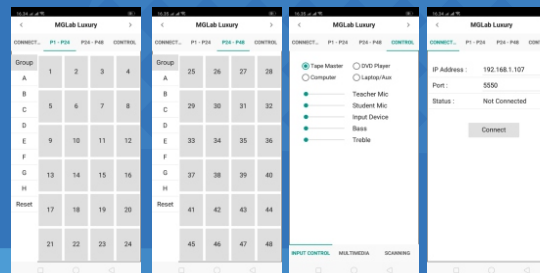
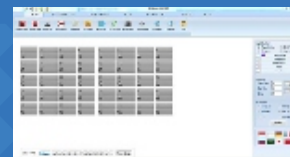
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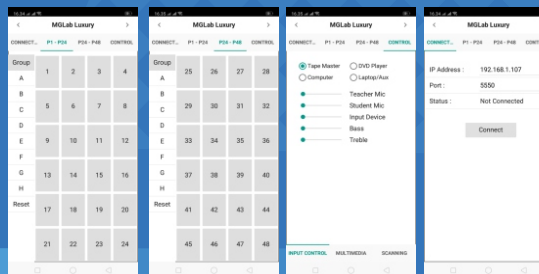
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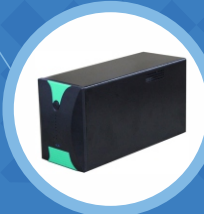


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Contras Ratio: : 20,000 : 1
Include: Wall Screen + pasang



STUDENT SIDE

STUDENT CONSOLE

TKDN: 29.07%

MGLab

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

HEADSET SISWA

PDN (Self-Declare)

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



MEJA SISWA (TWINBOOTH)

TKDN: 45.02%

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)



KELENGKAPAN RUANGAN

KARPET + PEMASANGAN

TKDN: 62.07%

Classic/ Bali

Lebar dan panjang mengikuti ukuran ruangan
lantai pada ruang lab (maks. 8 x 9m)



ROOM SPEAKER

TKDN: 32.47%

TOA

Enclosure: Bass-reflex type
Rated Input: 60 W (100 V line, 70 V line)
Frequency Response: 50 Hz - 20 kHz
Crossover Frequency: 3 kHz



BOX STAGE MASTER & KABEL

PDN (Self-Declare)

MGLab

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



KONEKSI

CABLING

MGLab

Sistem pengkabelan terintegrasi untuk koneksi audio, data, dan power pada laboratorium bahasa komputerisasi. Terdiri dari Kabel Power, Kabel UPS, Kabel LAN. Instalasi rapi dan aman
Mendukung koneksi stabil teacher & student system



OPTIONAL

EVALUATOR QUIZ

MGLab Luxury

with Keyboard and LCD Display

Proses Instalasi sederhana, Dongle security, Klien Up to 50 channel, Kompatible dengan tipe Lab Bahasa 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



LAB BAHASA COMPUTERIZED TIPE AAC FLEX TKDN SERIES



1 YEAR SPARE PART
★★★
2 YEARS WARRANTY
2 YEARS SERVICE

ARION
INDONESIA

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info@arionindonesia.id

MASTER SIDE

MASTER CONTROL

TKDN: 24.84%

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

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

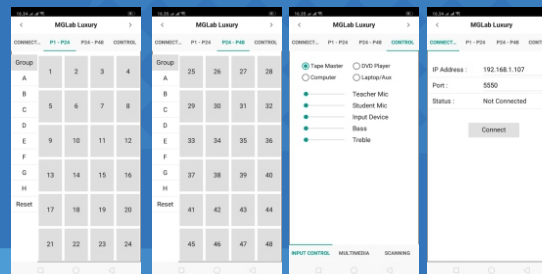
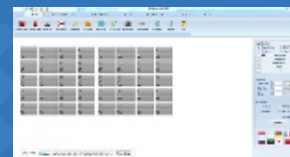
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Power Supply : 220/240V - 50Hz
Power Consumption : 300-400 Watt
Input : Headset 30-60Ω Master Tape, Computer, DVD, Audio Recorder, Auxiliary

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

MGLab



SOFTWARE COMPUTERIZED

TKDN: 32.41%

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
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12. Keyboard Control
13. Inzo Features
14. Group Selector
15. Autorun with Adjustable Delay
16. Integrated on Android Device

COMPUTER MASTER

TKDN: 28.73%

Acer

Processor Intel® Core™ i5
Memory 8GB DDR45
Storage 512 GB SSD
Monitor 21.5 inch
Windows 11 Home
Keyboard + Mouse (USB)



HEADSET TEACHER

PDN (Self-Declare)

MGLab MG 888MV

Mic

Type : Condenser
Freq Response : 30 - 16.000 Hz
Impedence : 32Ω, Sensitivity : -58+/- -3dB

Earphone

Freq Response : 20 - 16.000 Hz
Impedence : 32Ω, Sensitivity : 105 dB/mW, Cable lenght : 1,5 m
Connector/plug : 3 pin



UPS 600 VA

TKDN: 49.60%

ICA

Capacity 600 VA;
300 watt;



MIC WIRELESS

TKDN: 26.62%

TOA

Frequency Range: 633 - 671 MHz, UHF
Channel Selectable: 4 channels
Tunable Frequencies: 25 kHz Steps
Pilot Tone: 32.768 kHz
Total Harmonic Distortion: <1% @ 1kHz



MEJA MASTER

TKDN: 40.02%

MGLab

Bahan: Particle Board laminasi PVC Sheet
Warna : Beech
Model U barang buatan pabrik
Knock down system
Ukuran Model U: 210x120x75cm



KURSI MASTER

TKDN: 42.52%

Indachi

Oscar/Fabric,
Chrome,
TC,
Armrest



AUDIO RECORDER

PDN (Self-Declare)

MGLab

Support MP3, WMA & WAV; USB & SD Card Playback/Recording; High Quality Recording up to 192 Kbps; LCD Display with Multi-Language Support; External Audio Recording to USB/SD Card; USB Sound Card Function for PC/Laptop; Folder Navigation & Lyrics Display; Built-in Calendar, Clock & Alarm; IR Remote Control; Support 24+ Languages



DOCUMENT CAMERA

Avervision

Resolusi 4K Ultra HD dengan Sensor 13 MP; Area Tampilan Hingga A3; Zoom Digital 23x; Auto Focus; Rotasi Gambar Otomatis 180°; Fitur Annotation, Recording & Image Capture; Picture-in-Picture dan ePTZ; Lampu LED & Mikrofon Terintegrasi; Koneksi USB Plug & Play



STUDENT SIDE

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Oscar/PVC Vynil, rangka vernicle chrome



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



KELENGKAPAN TAMBAHAN

LCD PROJECTOR + WALL SCREEN

TKDN: 31.45%

Acer

Brightness : 4800 ANSI Lumens
Projection System : DLP
Contrast Ratio : 20,000 : 1
Include: Wall Screen + pasang



KONEKSI

CABLING

MGLab

Sistem pengkabelan terintegrasi untuk koneksi audio, data, dan power pada laboratorium bahasa komputerisasi. Terdiri dari Kabel Power, Kabel UPS, Kabel LAN. Instalasi rapi dan aman Mendukung koneksi stabil teacher & student system



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with Keyboard and LCD Display

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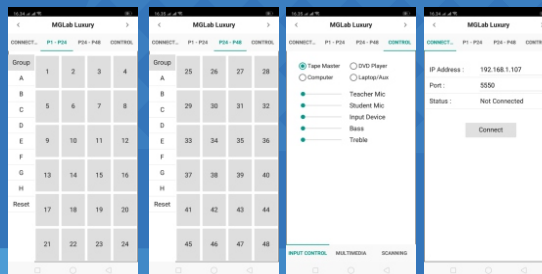
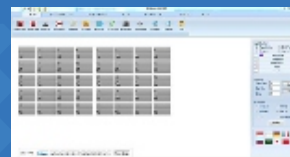
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Maximum absolute ratings

1. Operating Voltage 24 VDC (Audio Circuit)
6 VDC (Digital Circuit)
2. Operating Temperature 85°C
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MGLab



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14. Group Selector
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Memory 8GB DDR45
Storage 512 GB SSD
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Windows 11 Home
Keyboard + Mouse (USB)



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UPS 600 VA

TKDN: 49.60%

ICA

Capacity 600 VA;
300 watt;



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TKDN: 26.62%

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Frequency Range: 633 - 671 MHz, UHF
Channel Selectable: 4 channels
Tunable Frequencies: 25 kHz Steps
Pilot Tone: 32.768 kHz
Total Harmonic Distortion: <1% @ 1kHz



MEJA MASTER

TKDN: 40.02%

MGLab

Bahan: Particle Board laminasi PVC Sheet
Warna : Beech
Model U barang buatan pabrik
Knock down system
Ukuran Model U: 210x120x75cm



KURSI MASTER

TKDN: 42.52%

Indachi

Oscar/Fabric,
Chrome,
TC,
Armrest



AUDIO RECORDER

PDN (Self-Declare)

MGLab

Support MP3, WMA & WAV; USB & SD Card Playback/Recording; High Quality Recording up to 192 Kbps; LCD Display with Multi-Language Support; External Audio Recording to USB/SD Card; USB Sound Card Function for PC/Laptop; Folder Navigation & Lyrics Display; Built-in Calendar, Clock & Alarm; IR Remote Control; Support 24+ Languages



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STUDENT SIDE

STUDENT CONSOLE

TKDN: 29.07%

MGLab

MG LAB (Student Console)
Minimal memiliki fungsi utama sebagai berikut :
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Earphone
Freq Response : 20 - 16.000 Hz
Impedance : 32Ω, Sensitivity : 105 dB/mW, Cable length : 1,5 m
Connector/plug : 3 pin



MEJA SISWA (TWINBOOTH)

TKDN: 42.93%

MGLab

Model Twin Booth *(tanpa sekat)*
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)



STUDENT CHAIR

TKDN: 59.30%

Futura

Kursi Lipat dengan sandaran
Oscar/PVC Vynil, rangka vernicle chrome



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MONITOR LCD 24 INCH (2 siswa 1 monitor)

LG

Ukuran Layar 24 Inch,
Resolusi Layar Full HD (1920 x 1080)



SPLITTER HDMI + KABEL HDMI

Bafo/Sejenis

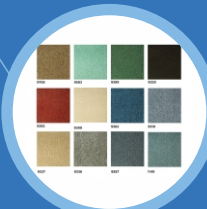
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ROOM SPEAKER

TKDN: 32.47%

TOA

Enclosure: Bass-reflex type
Rated Input: 60 W (100 V line, 70 V line)
Frequency Response: 50 Hz - 20 kHz
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BOX STAGE MASTER & KABEL

PDN (Self-Declare)

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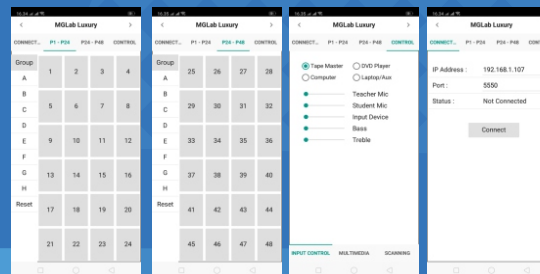
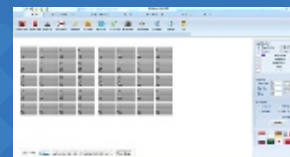
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CENTRAL CONTROL

Evert CMC

AC 220V 6A 50Hz
Audio/Video & VGA Switching
HDMI/VGA Compatible
Projector & Screen Control
RS-232, IR & RS-485 Control Interface
Built-in Power Protection System
Easy Integration with Multimedia Devices



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INTERACTIVE FLAT PANEL 75 INCH

TKDN: 20.07%

IQ Board

Layar Interaktif atau Papan Tulis Digital 4K yang nyaman digunakan untuk rapat virtual atau sejenisnya dengan banyak keunggulan serta teknologi canggih, dilengkapi dengan **Standing Bracket + OPS**



PENDINGIN RUANGAN (AC)

TKDN: 21.63%

LG

Dual Inverter Compressor
Kapasitas 2 PK
Daya 1.840 Watt
Refrigerant R32
Fast Cooling & Low Noise



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EVALUATOR QUIZ with Keyboard and LCD Display

MGLab Luxury

Proses Instalasi sederhana, Dongle security, Klien Up to 50 channel, Kompatibel dengan tipe Lab Bahasa 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

