

# LABORATORIUM KOMPUTER



## MASTER SIDE

### KOMPUTER MASTER

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

Acer



### 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 length : 1,5 m  
Connector/plug : 3 pin



APC

### UPS 700 VA

Capacity 700 VA 160-240V, AC 50Hz +  
input voltage 10%, output voltage 220V,  
AC 50Hz

### MIC WIRELESS

Shure / sejenis

Frequency Stabilization :  $<\pm 30$   
Dynamic Range :  $>80\text{dB}$   
Total Harmonic Distortion :  $>0.5\%$   
Frequency Response : 40Hz - 18KHz  $\pm 3\text{dB}$   
Signal-to-Noise Ratio :  $\geq 100\text{dB}$   
Signal/Noise Ratio :  $>82\text{dB}$



### MEJA MASTER

MGLab

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



### KURSI MASTER

MGLab

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



### SWITCH HUB 24-PORTS GIGABIT

TP-Link

- 24 10/100/1000Mbps ports
- Innovative energy-efficient technology saves power consumption
- Supports MAC address self-learning, Auto MDI/MDIX and Auto negotiation
- Plug & play design



**ARION**  
INDONESIA

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# STUDENT SIDE

# KELENGKAPAN

## ROOM SPEAKER

MGLab

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



## STUDENT COMPUTER

Acer



Processor Intel® Core™ i3  
Memory 8GB DDR4  
Storage 512 GB SSD  
Monitor 21.5 inch  
Windows 11 Home  
Keyboard + Mouse

## HEADSET SISWA

MGLab MG 888MV

Mic

Type : Condenser  
Freq Response : 30 - 16.000 Hz  
Impedance : 32Ω  
Sensitively : -58 +/- 3dB

Earphone

Freq Response : 20 - 16.000 Hz  
Impedance : 32Ω  
Sensitively : 1053m  
Cable lenght : 1,5 m  
Connector/plug : 3 pin



## STUDENT CHAIR

Fortuner



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

## MEJA KOMPUTER SISWA

MGLab

Untuk tipe Base Software/Multi Edu  
Bahan: Particle Board 15 mm dengan  
laminasi PVC Sheet  
warna Beech dengan kaca & nomor  
siswa di bagian depan  
Ukuran: 76.8 x 90 x 54 cm  
Barang buatan pabrik  
(Knock Down System)



## UPS 1200 VA

APC

Capacity: 1200 VA



## INSTALASI LISTRIK & LAN

MGLab



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

## 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

## KARPET + PEMASANGAN

Jawa



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

## 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 Besaran (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

# SOFTWARE LAB MULTIMEDIA

## Fitur MGLab Netlux Ace – CMS

### TEACHER SIDE

- Screen Broadcast
- Voice Broadcast
- External Device Live Show
- Speak
- Intercom
- Quiz
- Test
- Student Demonstration
- Net Movie
- Camera
- Silence On/Off
- Thumbnail
- Login/Auto Login
- Detailed View
- Class Model
- Sign In
- Event
- Message
- Response and Competition
- Interactive Whiteboard
- Survey
- File Distribution
- File Submission
- Group Teaching
- Group Chat/ Topic Chat
- Remote Setting
- Remote Command
- Remote Startup/ Shut Down/ Reboot
- Application Policy
- Web Policy
- USB Policy
- Printer Policy
- Hand Up
- Voice Broadcast
- Monitor and Control

### STUDENT SIDE

- Receiving Screen Broadcast
- Sending Student Demonstration
- Net Movie
- Camera
- Monitor
- Control
- Thumbnail
- Silence On/Off
- Hands Up
- Sign In
- Receiving Document
- Submitting Document
- Survey
- Group Teaching
- Group Chat
- Remote Setting
- Remote Command
- Remote Shut Down/ Reboot
- Response and Competition
- Application Policy
- Web Policy
- USB Policy
- Print Policy