

Köhlt

Köhlt Audio Industries - Professional Audio



PRODUCT LINE



TUR Array Series

Line Array

TUR 1202A DSP

2000W Peak
2 x 12" Woofer, 2.5" V.C.
1 x Driver 1" exit 1", 2" V.C.
Bi Amp System
High SPL
Weatherproof option available

TUR 1002A DSP

2000W Peak
2 x 10" Woofer, 2" V.C.
1 x Driver 1" exit 1", 2" V.C.
Bi Amp System
High SPL
Weatherproof option available

TUR 602A DSP

1300W Peak
2 x 6" Woofer, 2" V.C.
1 x Driver 1" exit 1", 1.75" V.C.
Bi Amp System
High SPL
Weatherproof option available



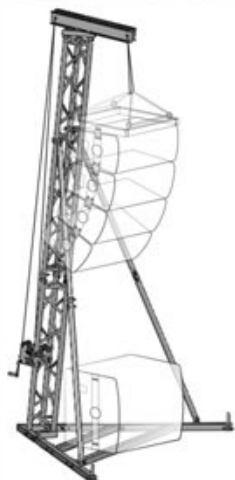
TUR 18A DSP

4000W Peak
18" Woofer
Painted Wood Cabinet
Wood handles



LIFTS

PRO-LOK



Also available:

- **PLK 5.5MLIFT**
5.5 Meter Lift
- **PLK 6.5MLIFT**
6.5 Meter Lift
- **Hanging straps**
- **Hanging brackets**



CASES

PRO-LOK





KPEX Series

Active Speakers



KPEX12A



KPEX12A

1800W Peak
Class D + Class AB Amplification
12" Woofer, 2.36" V.C.
1" exit, 1.35" Compression Driver
Painted Wood Cabinet
Deluxe Carved
Wood Handles



KPEX15A



KPEX15A

1800W Peak
Class D + Class AB Amplification
15" Woofer, 3" V.C.
1" exit, 1.35" Compression Driver
Painted Wood Cabinet
Deluxe Carved
Wood Handles



KPEX215A



KPEX215A

2400W Peak
Compact 215 Cabinet
Class D + Class AB Amplification
2 x 15" Woofers, 2.36" V.C.
1" exit, 1.75" Compression Driver
Painted Wood Cabinet
Deluxe Carved
Wood Handles

KPE Series

Active Speakers



KPE115A

KPE115A*

1400W Peak
15" Woofer
1" driver, 1.75" V.C.
Painted Wood Cabinet
Deluxe Carved
Wood Handles



KPE215A

KPE215A*

2800W Peak
2 x 15" Woofer
1" driver, 1.75" V.C.
Painted Wood Cabinet
Deluxe Carved
Wood Handles



KPE118A

KPE118A SUB

2800W Peak
1 x 18" Woofer
Painted Wood Cabinet
Deluxe Carved
Wood Handles

*Passive Speakers also available

KV

KV Series

Passive Speakers



KV115



KV215



KV118



KV115

1500W Peak
15" Woofer, 2.5" V.C.
Driver 1" exit, 1.75" V.C.
Durable carpet finish
Wood Handles

KV215

2000W Peak
2 x 15" Woofer, 2.5" V.C.
Driver 1" exit, 1.75" V.C.
High SPL
Durable carpet finish
Wood Handles

KV118 SUB

900W Peak
18" Woofer, 3" V.C.
Painted Wood Cabinet
Deluxe Carved
Wood Handles

KV218 SUB

1400W Peak
2 x 18" Woofer, 3" V.C.
Painted Wood Cabinet
Deluxe Carved
Wood Handles

KAS Series

Passive Speakers

KAS



KAS1151



KAS2151



KAS15MP3A

KAS1151

600W Peak
15" Woofer, 1" Driver
Pro enclosure protection circuit
Durable carpet finish
Deluxe Carved
Plastic Handles

KAS2151

1200W Peak
2 x 15" Woofer, 1" Driver
Pro enclosure protection circuit
Durable carpet finish
Deluxe Carved
Plastic Handles

KAS15MP3A

1600W Peak
15" Woofer, 2.5" V.C.
1.75" V.C. driver
ABS Speaker cabinet
Digital Music Player
Wireless Receiver



Wireless
Receiver



USB
ENABLED



KMAS

KMAS Series
Active Speakers

KMAS15A



KMAS215A



KMAS18A

KMAS15A

600W Peak
15" Woofer
Built-in MP3 Player
Wireless receiver
2 input channel mixer
Speaker output connector

Wireless
ReceiverUSB
ENABLED**KMAS215A**

600W Peak
2 x 15" Woofer, 2" V.C.
Built-in MP3 Player
Wireless receiver
2 input channel mixer
Speaker output connector

Wireless
ReceiverUSB
ENABLED**KMAS18A SUB**

900W Peak
AB Class Amplifier
18" Woofer, 3" V.C.
High SPL
Professional painted finish
Wood handles

KMAS15A Pack

All in one box

KMAS Power Pack



KMAS15A



Active



KMAS15P

Passive

**KMAS15A**

600W Peak
15" Woofer
Built-in MP3 Player
Wireless receiver
2 input channel mixer
Speaker output connector

Wireless
ReceiverUSB
ENABLED

1 x KMAS15A active speaker
1 x KMAS15P passive speaker
2 x KSS400 speaker stands
1 x KM-2 handheld microphone
3m XLR to 1/4" cable included
1 x KCS20SPK 20ft speaker cable

KP

KP12PK Passive Speakers



KP12

- 560W Peak
- 12" Woofer
- 1" Driver
- 8 Ohms
- Durable carpet finish
- Wood Handles

KPM

KPM8200-12PK Mixer & Passive Speakers



KPM8200-12

- 350W Power
- 8 XLR Mic / Line inputs
- 5 band graphic EQ
- 2 band EQ per channel
- Built in FX & RCA I/O
- Free KM-2 Mic & XLR to 1/4" Cable



Stik Series

Ultra-portable Column PA System

The systems includes one subwoofer & one column



STIK 10

- 1600W Peak
- Vertical Array 4 x 3.5"
- 10" Bass Reflex Subwoofer
- Pro enclosure protection circuit
- Class D amplification
- Built-in mixer, 3ch input



STIK 12

- 2800W Peak
- Vertical Array 8 x 3.5" full range speakers
- 12" Active Subwoofer
- 2 Mic / Line inputs / XLR Output for link
- 3 "Preset" (Center / Open / User)
- RJ45 connector (LAN)



Horizontal Splay
Rotation in
-90° - 0° - 90°
Increments
from 180°



Porta 8

Battery operated plastic speaker



PORTA8

PORTA 8

100W Peak
8" Active PA Plastic Speaker
Rechargeable battery
2 bands EQ
Built-in MP3 Player
Free KM3 Mic & Cable



Wireless Receiver

USB
ENABLEDRECHARGEABLE
RECHARGEABLE

Transport 10

All in one system



TRANSPORT10

TRANSPORT 10

Class D amplifier 150W x 2 at 4 Ohm
4 mic inputs with XLR for each channel
Master volume control in front panel
Digital effects DSP, 5 Band EQ, MP3 Player
2-Way 10" Speaker 100W
2 x Speaker Cables & Stands



Wireless Receiver

USB
ENABLED

KMIX Series

Mixers

KMIX

**KMIX1602S**

16 / 10 Mono Channel inputs with XLR balanced and line inputs 1/4"
Digital DSP multi Effects with 99 Programs
Ultra-low noise discrete Mic Pre-amps with +48V Phantom Power
Graphic EQ with 7 bands for master output
1 Aux Send per channel for external effects
1 Aux Send per channel for monitor

**KMIX1002S****FREE**

EFX Digital FX



Wireless Receiver

USB
ENABLED

KMIX Series

Mixers

KMIX



KMIX2404



KMIX1604

- 24/16 XLR / Line & Subgroups
- 24/16 Separate Channel of Compression
- Digital DSP multi Effects with 99 Programs
- Graphic EQ with 9 bands for master output
- 4 Sub groups assignable, 4 Aux send for each channel (2 Pre/Post)
- Low Cut & 4 Band equalizer for each channel
- Insert connector & peak ind. for each channel

EFX Digital FX

Wireless Receiver

USB ENABLED



KMIX1204P

- 12 Channel powered mixer
- Program Power 1600W @ 4 ohms
- Digital effects 99 programs, Parameter control
- 9-band EQ, Compressor on each channel
- 48V DC Phantom Power
- MP3 Player, Wireless receiver



KMIX802

- 4 Mono channels / 2 Stereo Channels
- Built in digital DSP with 16 Programs
- +48V of Phantom Power
- 3 Bands EQ & Peak indicator for each channel
- 1 Aux send for each channel
- MP3 Player

EFX Digital FX

Wireless Receiver

EFX Digital FX

Wireless Receiver

USB ENABLED



KEP Series

Power Amplifiers

KEP

KEP4000



Made in
Taiwan



KEP7000



KEP8000

Power		Stereo Mode	
2 ohms / 1KHz / 1% THD RMS	1250W x 2	1900W x 2	2400W x 2
4 ohms / 1KHz / 1% THD RMS	800W x 2	1300W x 2	2000W x 2
8 ohms / 1KHz / 1% THD RMS	500W x 2	800W x 2	1200W x 2
Power		Bridge Mono Mode	
4 ohms / 1KHz / 1% THD RMS	2200W	3000W RMS	4800W RMS
8 ohms / 1KHz / 1% THD RMS	1700W	2100W RMS	4000W RMS

Made in Taiwan
Power Up to 10000W
<350 Damping Factor
S/N >Ratio 100dB
20Hz to 20KHz response
Built-in crossover for subwoofer
Dual fan cooling System

KDA

KDA Series

Power Amplifier



Made in
Taiwan



KDA10K

Number of channels	4
Peak total output both channels driven	8800W
Peak output voltage per channel	141V
Max. output current per channel	35.5 Arms

Max. Output Power	16 ohms	8 ohms	4 ohms	2 ohms	70/100Vrms peak
Per channel (both channels driven)	625W	1250W	2100W	2200W	2200W
Bridged per channel	2500W	4200W	4600W	Not recommended	

Rave Series

Active Speaker with lighting



RAVE112A

RAVE112A

600W Peak
12 Woofer, 15" V.C.
1" Exit, 1" Compression Driver
MP3 Player, Wireless receiver
2 input channel with XLR/TRS
Speaker output connector



RAVE115A

RAVE115A

600W Peak
15" Woofer, 2" V.C.
1" Exit, 1" Compression Driver
MP3 Player, Wireless receiver
2 input channel with XLR/TRS
Speaker output connector



RAVE215A

RAVE215A

600W Peak
15" Woofer, 2" V.C.
1" Exit, 1" Compression Driver
MP3 Player
Wireless receiver
2 input channel with XLR/TRS



Porta15

Porta 15
Battery operated plastic speaker



PORTA15A



PORTA15

15" Plastic Cabinet
Battery operated
MP3 Player, wireless receiver
2 line input / Mix out
5 band EQ
Wheels & handle



Also available Porta 12 and Porta 215



K Series

Guitar & Bass Amplifiers



K15G

K15G

Rated Power 15W RMS
Load Impedance 4 Ohms
Speaker 6"
Signal/Noise Ratio >70dB
Frequency Response 20Hz to 15kHz
Power 110V AC 60Hz or 220V AC 50Hz
Dimension 255x155x290mm
Weight 3.5kg



K60G

K60G

REVERB
Rated Power 60W RMS
Load Impedance 8 Ohms
Speaker 12"
Signal/Noise Ratio >70dB
Frequency Response 20Hz to 15kHz
Power 110V AC 60Hz
Dimension 495x225x415mm
Weight 12.5kg



K30B

K30B

Rated Power 30W RMS, 5% THD
Load Impedance 8 Ohms
Speaker 10"
Signal/Noise Ratio >80dB
Frequency Response 20Hz to 20kHz
Power 110V AC 60Hz
Dimension 400x265x430mm
Weight 11.5kg



Microphone Systems

Wireless and wired systems

KMICS



KM2

KM2

1 x KM-2 Microphone
Moving Coil Dynamic
Uni-directional
3m XLR to 1/4" cable Included!



KXL200PK

KXL200-PK

2 x KXL-200 microphones
Moving Coil Dynamic
Uni-directional
XLR cables / mic clips Included!



KXL300

KXL-300

3 x KXL-300 microphones
Moving Coil Dynamic
Uni-directional
XLR cables / mic clips Included!



KXL581

KXL-581

3 x KXL581 microphones
Moving Coil Dynamic
Uni-directional
Mic clips Included!



KXL881

KXL-881

3 x KXL881 microphones
Moving Coil Dynamic
Uni-directional
XLR cables / mic clips Included!



KVX401

KVX-401

Quartz locked VHF wireless system
Single band



KVX502

KVX-502

Quartz locked VHF wireless system
Double band



KMULTi2

KMULTi2-100UHF

Double Wireless Microphone System
100 channels in each microphone
Total 200 channels
Infrared synchronization system
Digital volume control

200
CHANNELS



Stands

Microphone, speaker, music, guitar, keyboard stands

STANDS



KMB600

Microphone tripod boom stand



KMB800

Telescopic Mic tripod boom stand, Deluxe with clutch



KSS500

Steel speaker stand



KSS600

Aluminum speaker stand



KSPK-POLE

Pole from sub to satellite



KMS150

Economy Music Stand



KMS190

Deluxe orchestra music stand



KGS170

Universal guitar stand



KGS155

A frame guitar stand



KKS11

Single braced keyboard stand



KKS12

Double braced keyboard stand



K ROLL CART 70k
KROLL CART 90k

Rolling cart with wheels
8 adjustable positions

Cables

Made with quality components

CABLES



KMC50XLR

KMC50XLR

XLR to XLR, 50ft /
15m, Paper sleeve



KMC20XLR

KMC20XLR

XLR to XLR, 20ft /
6m, Paper sleeve



KMC20XQ

KMC20XQ

XLR to 1/4" plug, 20ft /
6m, Paper sleeve



KGC10Q

KGC10Q

1/4" to 1/4" plug, 10ft /
3m, Paper sleeve



KCS-30SPK

KCS-30SPK

Speakon™ to Speakon™,
30ft / 9m, Paper sleeve



KCM25XLR

KCM25XLR

XLR male to XLR female, 25ft /
15m, Ningbo Neutrik® connectors



KCM50XLR

KCM50XLR

XLR male to XLR female, 50ft /
30m, Ningbo Neutrik® connectors



KGC20Q

KGC20Q

1/4" to 1/4" plug, 20ft /
6m, Ningbo Neutrik® connectors





EPIC Series

Speaker Woofers & Drivers



EPIC

WOOFERS

DRIVERS

Technical Specifications	EPIC 8	EPIC 10	EPIC 12	EPIC 15	EPIC 18	EPIC 1.75	EPIC 3	EPIC 4
Power (AES)	200	250	450	700	800	60	110	160
Power (Peak)	400	500	900	1400	1600	120	220	320
Frequency Response (Hz)	95-6000	55-3500	42-3000	37-1500	30-1200	1000-18000	600-18000	600-18000
SPL (dB)	95	95	96	97	97	107	108	108
Impedance (Ohm)	8	8	8	8	8	8	8	8
Voice coil dimensions (inch)	2	2.5	3	4	4	1.75	3	4
Magnet weight (Oz)	56.3	54	76	121.5	121.5	30	100	100
Die Cast Frame	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Overall Dimension (mm)	225	262	316	374	440	120	170	220
Fits Enclosure Hole (mm)	190	230	282	354	422	—	—	—
Mounting Depth (mm)	102	124	136	168	197	62	64	130
Weight (kg)	4.2	6	7.1	11	13	2.1	4.5	10.2
Throat	—	—	—	—	—	1" Throat Bolt 2 x M6 Holes 180 on 76mm Ø	2" Throat Bolt 4 x M6 Holes 180 on 102mm Ø	2" Throat Bolt 4 x M6 Holes 180 on 102mm Ø

PUNCH



PUNCH Series

Speaker Woofers

WOOFERS

Technical Specifications	PUNCH 815	PUNCH 1020	PUNCH 1220	PUNCH 1225	PUNCH 153	PUNCH 154	PUNCH 184
Power (AES)	160	260	300	350	450	500	600
Power (Peak)	320	520	600	700	900	1000	1200
Frequency Response (Hz)	70-3500	60-3500	60-3500	50-3500	43-1500	40-1500	30-1500
SPL (dB)	94	95	95	96	96	96	97
Impedance (Ohm)	8	8	8	8	8	8	8
Voice coil dimensions (inch)	1.5	2	2	2.36	3	4	4
Magnet weight (Oz)	39	39	44	46	60	100	100
Die Cast Frame	Steel	Steel	Steel	Steel	Steel	Steel	Steel
Overall Dimension (mm)	203	259	312	312	387	387	460
Fits Enclosure Hole (mm)	182	232	277	277	352	352	424
Mounting Depth (mm)	92	115	126	126	158	158	195
Weight (kg)	3.2	3.5	5.5	6.5	7	8.5	10.5



Köhlt
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