



PHONES

0 (800) 800 130
(050) 462 0 130
(063) 462 0 130
(067) 462 0 130

130
COM.UA

Internet store of
autogoods



SKYPE

km-130

CAR RECEIVERS — Receivers • Media receivers and stations • Native receivers • CD/DVD changers • FM-modulators/USB adapters • Flash memory • Facia plates and adapters • Antennas • Accessories |
CAR AUDIO — Car audio speakers • Amplifiers • Subwoofers • Processors • Crossovers • Headphones • Accessories | TRIP COMPUTERS — Universal computers • Model computers • Accessories |
GPS NAVIGATORS — Portable GPS • Built-in GPS • GPS modules • GPS trackers • Antennas for GPS navigators • Accessories | VIDEO — DVR • TV sets and monitors • Car TV tuners • Cameras • Videomodules
• Transcoders • Car TV antennas • Accessories | SECURITY SYSTEMS — Car alarms • Bike alarms • Mechanical blockers • Immobilizers • Sensors • Accessories | OPTIC AND LIGHT — Xenon • Bixenon • Lamps
• LED • Stroboscopes • Optic and Headlights • Washers • Light, rain sensors • Accessories | PARKTRONICS AND MIRRORS — Rear parktronic • Front parktronic • Combined parktronic • Rear-view mirrors
• Accessories | HEATING AND COOLING — Seat heaters • Mirrors heaters • Screen-wipers heaters • Engine heaters • Auto-refrigerators • Air conditioning units • Accessories | TUNING — Vibro-isolation
• Noise-isolation • Tint films • Accessories | ACCESSORIES — Radar-detectors • Handsfree, Bluetooth • Windowlifters • Compressors • Beeps, loudspeakers • Measuring instruments • Cleaners • Car seats
• Miscellaneous | MOUNTING — Installation kits • Upholstery • Grilles • Tubes • Cable and wire • Tools • Miscellaneous | POWER — Batteries • Converters • Start-charging equipment • Capacitors
• Accessories | MARINE AUDIO AND ELECTRONICS — Marine receivers • Marine audio speakers • Marine subwoofers • Marine amplifiers • Accessories | CAR CARE PRODUCTS — Additives • Washer fluid •
Care accessories • Car polish • Flavors • Adhesives and sealants | LIQUID AND OIL — Motor oil • Transmission oil • Brake fluid • Antifreeze • Technical lubricant



In store "130" you can find and buy almost all necessary goods for your auto in Kyiv and other cities, delivery by ground and postal services. Our experienced consultants will provide you with exhaustive information and help you to choose the very particular thing. We are waiting for you at the address

<https://130.com.ua>

TITANIUM-SERIES SUBWOOFER

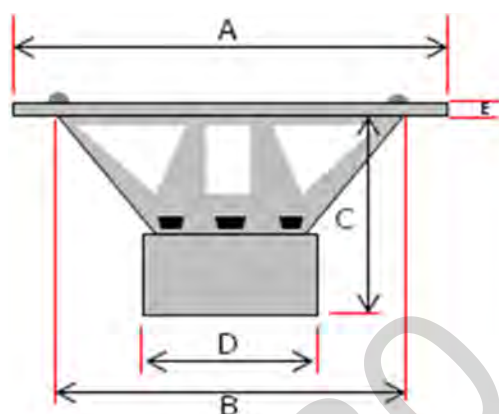
ANLEITUNG / OWNER'S MANUAL

GZTW 10F

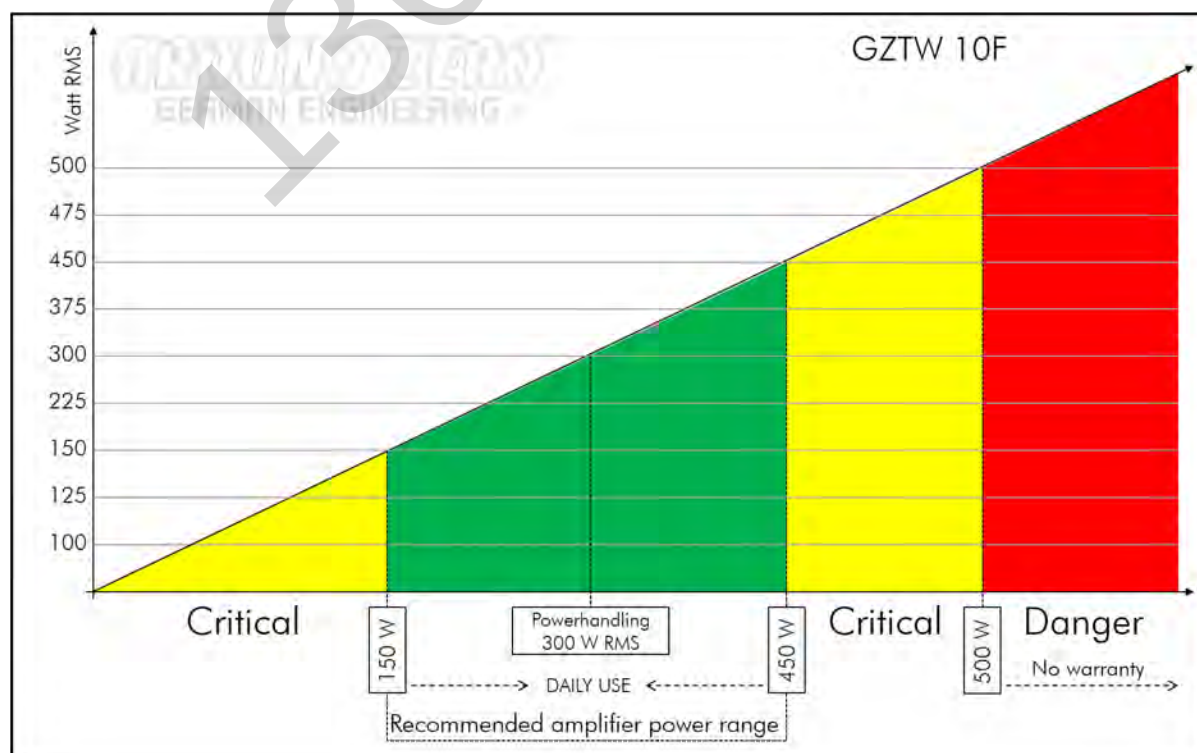
Ausstattungsmerkmale / Features

- Hochfeste, extrem flache IMPP-Membrane
 - Aluminium-Staubschutzkappe
 - 50 mm Kupferschwingspule
 - Geringe Einbautiefe 88 mm
 - Push-Terminal
-
- o High-strength, extremely flat IMPP cone
 - o Aluminum dust cap
 - o 2" copper voice coil
 - o Low installation depth 3.46"
 - o Push terminal

	GZTW 10F
Voice coil diameter mm / inch	50 / 2"
Impedance (Ohm)	2 x 2
Re (Ohm)	4.0
FS (Hz)	38.1
Qms	6.137
Qes	0.436
Qts	0.407
Vas (Liter / cu.ft.)	27.1 / 0.96
Le (mH)	2.21
MMS (gr)	117.6
Xmax (mm / inch)	30 / 1.18"
SPL (dB 1w/1m)	88
BL (TESLA – M)	16.0
Power (Watt RMS)	300
Empfohlene Verstärkerleistung / Recommended amplifier power	150 – 450 WRMS @4 Ohm (@1 Ohm)



A	257 mm / 10.12" (260 mm / 10.24")
B	232 mm / 9.13"
C	88 mm / 3.46"
D	155 mm / 6.10"
E	5 mm / 0.20" (12 mm / 0.47")



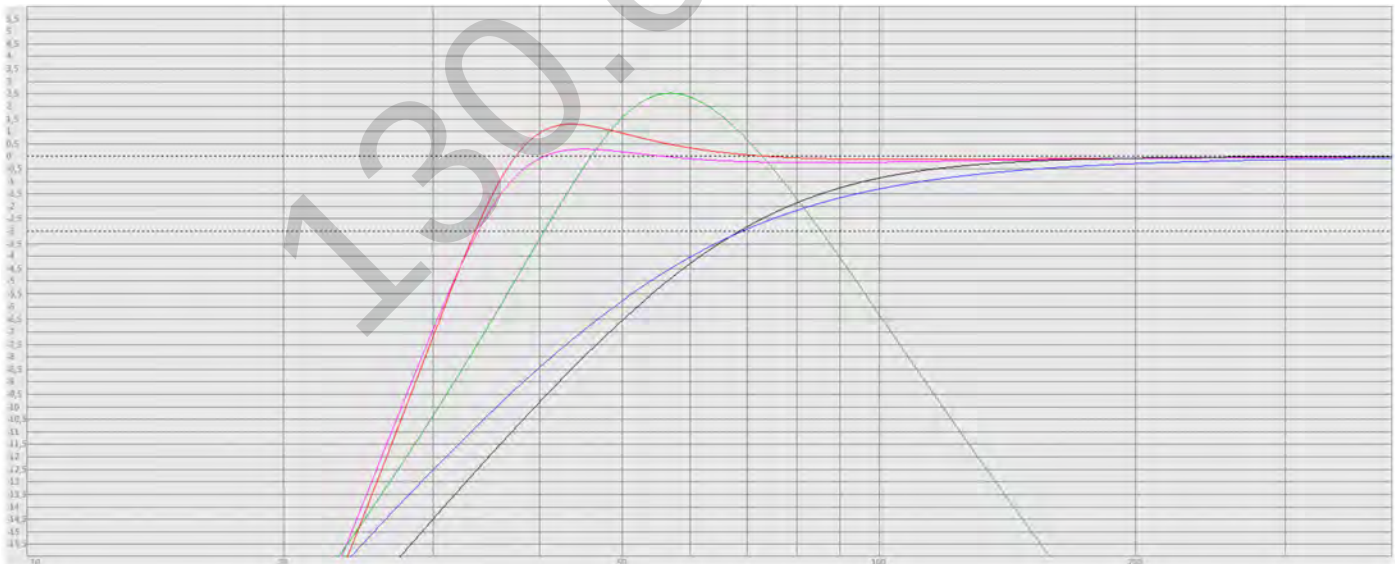
Gehäuseempfehlung / Enclosure recommendation

Vented - medium (Pink / pink)	35 Liter netto / 1.24 cu.ft. net
BR-Rohr / port	1 x 8 cm / 1 x 3.15"
Rohrlänge / port length*	25,5 cm / 10.04"
F ₃	34 Hz

Vented - enhanced (Rot / red)	40 Liter netto / 1.41 cu.ft. net
BR-Rohr / port	1 x 8 cm / 1 x 3.15"
Rohrlänge / port length*	20 cm / 7.87"
F ₃	33 Hz

Bandpass 4th order (Grün / green)	17 Liter netto geschlossen / 0.60 cu.ft. net sealed 22 Liter netto ventiliert / 0.78 cu.ft. net vented
BR-Rohr / port	1 x 10 cm / 1 x 4"
Rohrlänge / port length*	24,5 cm / 9.65"
F _b	58 Hz
Bandbreite / bandwidth (-3 dB)	41 – 85 Hz

Geschlossen/Sealed	
Minimum Volume (Schwarz / black)	14 Liter netto / 0.46 cu.ft. net
Q _{tc} / F ₃	0.707 / 68 Hz
Maximum Volume (Blau / blue)	24 Liter netto / 0.85 cu.ft. net
Q _{tc} / F ₃	0.610 / 69 Hz



* Die hier aufgeführten Gehäusevorschläge sind nur einige, der möglichen Varianten.

Bitte beachten Sie zudem, dass die finale Abstimmung, speziell die Port Längen je nach Fahrzeug und eigenem Geschmack variiert werden sollten.

Above-mentioned enclosure recommendations are just a few possible variations.

Please note that you should find the perfect tuning, especially port length, based on your car and own taste.

Garantie- und Gewährleistungsbestimmungen

Die Gewährleistung entspricht der gesetzlichen Regelung. Eine Rücksendung kann nur nach vorheriger Absprache und in der Originalverpackung erfolgen. Bitte unbedingt einen maschinell erstellten Kaufbeleg und eine Fehlerbeschreibung beilegen.

Von der Gewährleistung ausgeschlossen sind Defekte, die durch Überlastung, unsachgemäße Behandlung oder bei Teilnahme an Wettbewerben entstanden sind. Wir behalten uns das Recht vor, zukünftig nötige Änderungen oder Verbesserungen an dem Produkt vorzunehmen ohne den Kunden darüber zu informieren.

Terms of warranty

The limited warranty for this product is covered by Ground Zero's local distribution partners and their terms and conditions. For further information contact your local retailer or distributor.

130.com.ua

Ground Zero GmbH

Erlenweg 25, 85658 Eggenstein, Germany

Tel. +49 (0)8095/873 830 Fax -8310

www.ground-zero-audio.com

