



6388 CORE+ Directional Headset Microphone

The 6388 CORE+ Directional Headset Microphone delivers natural sound reproduction, high speech intelligibility and outstanding feedback rejection. Built with DPA's renowned CORE+ capsule technology, it combines exceptional clarity with trusted durability and ease of use—the confident choice when only the highest performance will do.



PRODUCT SPECIFICATION

Key features

Exceptional acoustic performance CORE+ by DPA capsule technology delivers clean, transparent sound with extremely low distortion. Outstanding speech intelligibility — even in demanding live environments. Optimized voice capture with natural, authentic sound even with imperfect capsule placement. Excellent off-axis rejection and gain-before-feedback performance.

Unique DPA flexibility Switchable boom placement from left to right to suit any performer or setup. Available in three colors to match skin tones and stage requirements. Multiple termination options include MicroLock, TA4F Mini-XLR, 3-pin LEMO and Mini-Jack. Modular MicroLock connector system ensures compatibility with most professional wireless systems.

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Stability and usability Secure, comfortable fit that stays in position throughout performances. Fast and intuitive mounting and adjustment, even for untrained users. Non-reflective PVD surface treatment ensures a discreet look on stage and on camera.

DPA durability and repairability IP58-certified humidity and dust resistance for reliable performance in demanding environments. 90° cable management reduces strain and minimizes cable breaks. Robust construction designed for daily professional use. Serviceable design supports long product lifetime.

VARIANTS

6388 is available in three colors (beige, brown and black), two sizes (standard and small) and with four fixed terminations (MicroLock, TA4F Mini-XLR, 3-pin LEMO, Mini-Jack).

PART NUMBER	PRODUCT NAME	EAN	COLOR	SIZE
6388-DP-A-B90-LH	6388 CORE+ Directional Headset Mic, Black, MicroLock	5713055034559	●	Standard
6388-DP-A-B03-LH	6388 CORE+ Directional Headset Mic, Black, 3 pin	5713055034566	●	Standard
6388-DP-A-B10-LH	6388 CORE+ Directional Headset Mic, Black, TA4F Mini-XLR	5713055034573	●	Standard
6388-DP-A-B34-LH	6388 CORE+ Directional Headset Mic, Black, Mini-Jack	5713055034580	●	Standard
6388-DP-A-C90-LH	6388 CORE+ Directional Headset Mic, Brown, MicroLock	5713055034597	●	Standard
6388-DP-A-C03-LH	6388 CORE+ Directional Headset Mic, Brown, 3 pin	5713055034603	●	Standard
6388-DP-A-C10-LH	6388 CORE+ Directional Headset Mic, Brown, TA4F Mini-XLR	5713055034610	●	Standard
6388-DP-A-C34-LH	6388 CORE+ Directional Headset Mic, Brown, Mini-Jack	5713055034627	●	Standard
6388-DP-A-F90-LH	6388 CORE+ Directional Headset Mic, Beige, MicroLock	5713055034634	●	Standard
6388-DP-A-F03-LH	6388 CORE+ Directional Headset Mic, Beige, 3 pin	5713055034641	●	Standard
6388-DP-A-F10-LH	6388 CORE+ Directional Headset Mic, Beige, TA4F Mini-XLR	5713055034658	●	Standard
6388-DP-A-F34-LH	6388 CORE+ Directional Headset Mic, Beige, Mini-Jack	5713055034665	●	Standard
6388-DP-A-B90-LH-S	6388 CORE+ Directional Headset Mic, Black, MicroLock, Small	5713055034672	●	Small
6388-DP-A-B03-LH-S	6388 CORE+ Directional Headset Mic, Black, 3 pin, Small	5713055034689	●	Small
6388-DP-A-B10-LH-S	6388 CORE+ Directional Headset Mic, Black, TA4F Mini-XLR, Small	5713055034696	●	Small
6388-DP-A-B34-LH-S	6388 CORE+ Directional Headset Mic, Black, Mini-Jack, Small	5713055034702	●	Small
6388-DP-A-C90-LH-S	6388 CORE+ Directional Headset Mic, Brown, MicroLock, Small	5713055034719	●	Small
6388-DP-A-C03-LH-S	6388 CORE+ Directional Headset Mic, Brown, 3 pin, Small	5713055034726	●	Small
6388-DP-A-C10-LH-S	6388 CORE+ Directional Headset Mic, Brown, TA4F Mini-XLR, Small	5713055034733	●	Small
6388-DP-A-C34-LH-S	6388 CORE+ Directional Headset Mic, Brown, Mini-Jack, Small	5713055034740	●	Small
6388-DP-A-F90-LH-S	6388 CORE+ Directional Headset Mic, Beige, MicroLock, Small	5713055034757	●	Small
6388-DP-A-F03-LH-S	6388 CORE+ Directional Headset Mic, Beige, 3 pin, Small	5713055034764	●	Small
6388-DP-A-F10-LH-S	6388 CORE+ Directional Headset Mic, Beige, TA4F Mini-XLR, Small	5713055034771	●	Small
6388-DP-A-F34-LH-S	6388 CORE+ Directional Headset Mic, Beige, Mini-Jack, Small	5713055034788	●	Small

6388 CORE+ Directional Headset Microphone

What's in the box:

1 x 6388 CORE+ Directional Headset Microphone

2 x Foam Windscreens for 6388

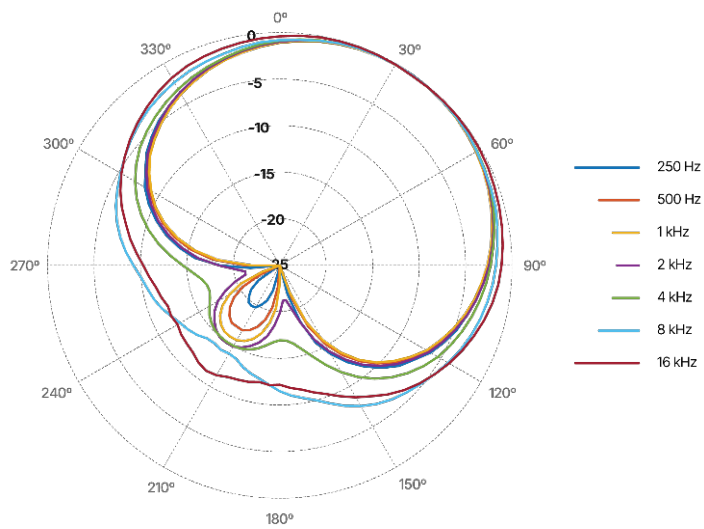
1 x Makeup Cover for 6388

1 x Zip Pouch



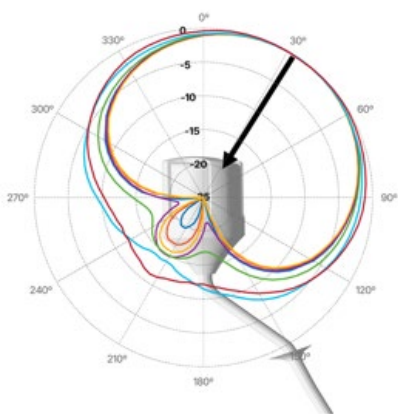
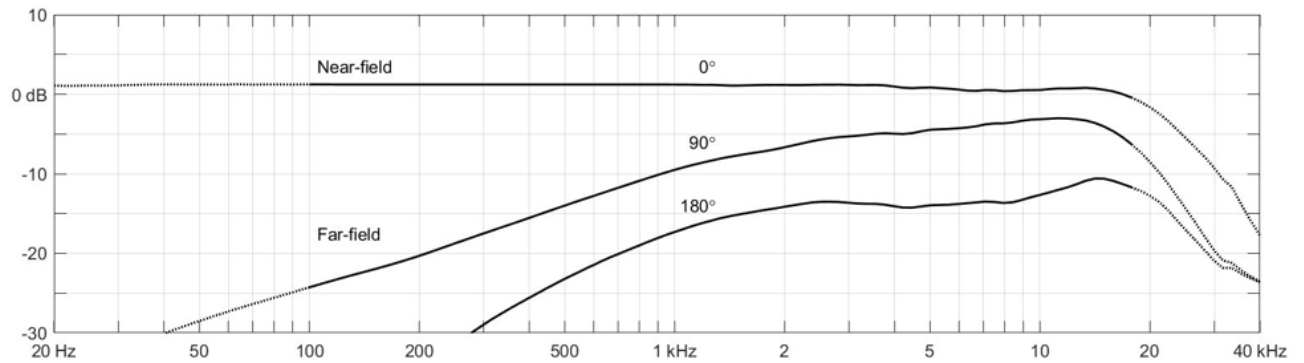
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Polar pattern



Typical directional characteristics of a 6388

Frequency response



Typical on- and off-axis response of 6388.

On-axis (0°) measurement direction indicated with an arrow, measured at 3 cm (1.2 in), other directions measured in the far field.

6388 CORE+ Directional Headset Microphone

Specification

	6388 
Directional pattern	Supercardioid
Cartridge type	Pre-polarized condenser
Frequency response	20 Hz – 20 kHz
Effective frequency range, ± 2 dB, at 3 cm (1.2 in)	100 Hz - 18 kHz, 1 dB soft boost at 14 kHz
Sensitivity, nominal, ± 2.4 dB at 1 kHz	8.0 mV/Pa; -42 dB re. 1V/Pa
Equivalent noise level, A-weighted	Typ. 26 dB(A) re. 20 μ Pa (max.28 dB(A))
Distortion, THD < 0.5%	138 dB SPL RMS, 141 dB SPL peak
Distortion, THD < 1%	140 dB SPL RMS, 143 dB SPL peak
Dynamic range	Typ. 117 dB
Max. SPL, THD 10%	144 dB SPL peak
Rated output impedance	From MicroLock 60 – 80 Ω ; From DAD9001 or DAD9099 100 Ω
Power supply for full performance	For wireless systems: Min. 5 V – max. 10 V through DPA adapter With DAD9001: P48 (Phantom Power). Full performance from 14 V
Current consumption	Typ. 1.0 mA (microphone). 3.5 mA with DAD9001
Connector	MicroLock, TA4F Mini-XLR, 3-pin, Mini-Jack
Weight	15 g (0.53 oz) incl. cable and MicroLock connector
Microphone diameter	6.3 mm (0.25 in)
Cable diameter	1.6 mm (0.06 in)
Cable length	1.3 m (4.3 ft)

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ACCESSORIES AND SERVICE PARTS

Windscreens and covers

PART NUMBER	PRODUCT NAME	EAN
DUA0540-B	Foam Windscreens for 6388, Black, 5 pcs	5713055034979
DUA0540-C	Foam Windscreens for 6388, Brown, 5 pcs	5713055034986
DUA0540-F	Foam Windscreens for 6388, Beige, 5 pcs	5713055034993
DUA0594	Makeup Cover for 6388, 5 pcs	5713055035341

Replacement parts

PART NUMBER	PRODUCT NAME	EAN
DMM0519	Clothing Clip, 5 pcs	5713055001155
KE0042	Zip Case for Headset Microphone	5713055035006
MMB6388-DP-B90-L	6388 CORE+ Directional Miniature Mic Boom, Black, MicroLock	5713055034795
MMB6388-DP-B03-L	6388 CORE+ Directional Miniature Mic Boom, Black, 3 pin	5713055034801
MMB6388-DP-B10-L	6388 CORE+ Directional Miniature Mic Boom, Black, TA4F Mini-XLR	5713055034818
MMB6388-DP-B34-L	6388 CORE+ Directional Miniature Mic Boom, Black, Mini-Jack	5713055034825
MMB6388-DP-C90-L	6388 CORE+ Directional Miniature Mic Boom, Brown, MicroLock	5713055034832
MMB6388-DP-C03-L	6388 CORE+ Directional Miniature Mic Boom, Brown, 3 pin	5713055034849
MMB6388-DP-C10-L	6388 CORE+ Directional Miniature Mic Boom, Brown, TA4F Mini-XLR	5713055034856
MMB6388-DP-C34-L	6388 CORE+ Directional Miniature Mic Boom, Brown, Mini-Jack	5713055034863
MMB6388-DP-F90-L	6388 CORE+ Directional Miniature Mic Boom, Beige, MicroLock	5713055034870
MMB6388-DP-F03-L	6388 CORE+ Directional Miniature Mic Boom, Beige, 3 pin	5713055034887
MMB6388-DP-F10-L	6388 CORE+ Directional Miniature Mic Boom, Beige, TA4F Mini-XLR	5713055034894
MMB6388-DP-F34-L	6388 CORE+ Directional Miniature Mic Boom, Beige, Mini-Jack	5713055034900
AHM6100P	Adjustable Headset Frame for MMB6366/88, Beige	5713055034917
AHM6100-LP	Adjustable Headset Frame for MMB6366/88, Beige, Large	5713055034924
AHM6100-SP	Adjustable Headset Frame for MMB6366/88, Beige, Small	5713055034931
AHM6101P	Adjustable Headset Frame for MMB6366/88, Black	5713055034948
AHM6101-LP	Adjustable Headset Frame for MMB6366/88, Black, Large	5713055034955
AHM6101-SP	Adjustable Headset Frame for MMB6366/88, Black, Small	5713055034962
AHM6102P	Adjustable Headset Frame for MMB6366/88, Brown	5713055035396
AHM6102P-LP	Adjustable Headset Frame for MMB6366/88, Brown, Large	5713055035419
AHM6102P-SP	Adjustable Headset Frame for MMB6366/88, Brown, Small	5713055035402

Adapters & connectors

DPA's adapters for wireless systems give you flexible, simple and affordable possibilities. You are no longer bound to only one wireless system.

See our range of adapters here: <https://www.dpamicrophones.com/accessories/adapters/>

INSTRUCTION MANUAL

Important safety instructions

1. Only use attachments, accessories and spare parts recommended by DPA Microphones.
2. Connect the microphone only to microphone inputs and power supplies that provide 48 V phantom power.
3. Avoid opening the product housing yourself. Opening the device will void the warranty.
4. Ensure the windscreen and capsule mesh are thoroughly dry before using the microphone, as moisture can negatively impact its acoustic performance.
5. Service should only be performed by qualified personnel. Servicing is necessary if the product has sustained damage, is not functioning normally or has been dropped.
6. Operate the product only under the usage conditions listed in the specifications.
7. Allow the product to reach ambient temperature before use.
8. Do not use the product if it is damaged during transportation.
9. Keep the product and its connections away from liquids and electrically conductive objects that are not necessary for operating the product.
10. Route all cables securely to prevent tripping hazards.
11. Warning: Exposure to high audio levels may cause hearing damage. To avoid this—and reduce the risk of acoustic feedback—lower the volume on connected audio equipment before powering the microphone.
12. Avoid using solvents or aggressive cleaning agents to clean the device.

Intended use

This product is suitable for both indoor and outdoor applications, including commercial use. Please ensure you use the product as outlined in the user manual. Any use outside the recommended applications is considered improper and may result in damage. DPA does not accept liability for any damage resulting from misuse of this product or its accessories.

Cleaning

Our miniature microphones are built to last - and to sound their absolute best from day one and onwards. However, cleaning your mic sometimes is a good idea. Just make certain that you do it gently and follow the below steps carefully .



First, rinse the mic head in demineralized water, and wipe it gently with a damp cloth. To clean the 6388 mics properly, all foam windscreens should be removed. This allows for a proper rinse and for the water to evaporate fully when drying out. No cleaning fluids should be used - you will only need demineralized water. Afterwards, leave the microphone to dry for 24 - 72 hours before reusing.

To disinfect 6388, use a cloth moistened sparingly with an isopropyl alcohol and water solution* to wipe them down on their surface. This also applies to clips, booms, grids and adapters.

You can also use UV-C radiation to disinfect the 6388 microphones. If you use this solution, please use a DUA0594 Makeup Cover to protect the capsule. Please note that ultraviolet germicidal irradiation (UVGI) disinfection depends upon line-of-sight, which means that the microphone head must be otherwise disinfected by e.g., wiping it off with an isopropyl alcohol solution as described above.

** Pure isopropyl alcohol evaporates too quickly on surfaces to kill germs. By adding 20% water, its disinfectant properties will be extended for enough time to work properly.*

Read more about cleaning microphones: <https://www.dpamicrophones.com/mic-university/background-knowledge/proper-microphone-hygiene/>

Cables

To clean cables, rub them gently with olive or coconut oil. This will remove residue like paint or sweat and will leave the cable hygienic and fit for use. Alternatively, wipe them with lukewarm water and soap. Do not splash soapy water into connectors or microphones. Afterwards, leave them to dry on their own for at least 72 hours.

Unfortunately, cables cannot be disinfected with isopropyl alcohol or other harsh chemicals, as this will make the cable jacket brittle over time. We recommend being very thorough when cleaning cables to remove as many germs as possible.

Foam windscreens

To clean foam windscreens, remove them from the mics and wash them gently with warm water and soap. Leave them to dry on their own for at least 72 hours.

Unfortunately, foam windscreens cannot be disinfected with isopropyl alcohol or other harsh chemicals.

Warranty

6388 CORE+ Directional Headset Microphones are covered by a two-year limited warranty on both mechanical functionality and documented specifications as long as the items are not mistreated, abused or modified in any way.

In case of a warranty claim, your invoice is your warranty registration.

Read more about DPA's warranty terms: <https://www.dpamicrophones.com/warranty>

Disposal

Do not throw this product or its packaging into household waste. Look for the crossed-out bin symbol, which means separate disposal is required.

Electrical and electronic devices, as well as packaging, may contain substances harmful to the environment. Proper recycling helps prevent pollution and allows valuable materials to be reused.

Follow local waste separation rules for packaging.

RoHS Directive

DPA Microphones A/S complies fully with Directive 2011/65/EC on the Restriction of Hazardous Substances (RoHS). That is, DPA Microphones A/S confirms that all products supplied by us after July 1, 2006, will meet the requirements of the RoHS directive.

All necessary dispositions have been taken in relation with our suppliers to ensure that constitutive materials do not include any substance forbidden by the regulation currently applicable on the market. Our main efforts have been to ensure that all soldering spots are made leadless, but also all components have been screened and substituted when required.

This means that all DPA products sold after July 1, 2006, are fully compliant with the RoHS directive with the exception of:

- High-voltage Microphone Amplifier & Power Supply type HMA 4000-II that may no longer be sold (or given) in areas or countries, where the RoHS directive 2011/65/EC applies.

WEEE Directive

DPA Microphones A/S complies fully with Directive 2012/19/EC on Waste Electrical and Electronic Equipment (WEEE). That is, from Jan. 1, 2006, all DPA products that need to be recycled or handled separately are marked with the WEEE label in accordance with the directive. DPA Microphones A/S is prepared to accept scrapped equipment from customers

and sort it out for later waste disposal. Since not all equipment is marked with a serial number, it has been decided to accept all earlier sold equipment for waste disposal.

Please observe that although DPA is accepting used equipment for service that may later be scrapped, it is a national obligation to fulfill the requirements of the WEEE directive. It is not legal to ship waste products across borders for disposal.

Thus, national distributors are obliged to register in accordance with their national legislation. And, as the interpretation of the directive may vary slightly from one area or country to another for which the directive applies, it will be up to the national distributors to accept waste equipment from end users and dispose of it according to the national laws.

Since the amount (and weight) of waste DPA products is extremely sparse, it is recommended to register on an individual basis.