

TECHNICAL CARD



LED Portable Flashlight

VIDEX®



WARRANTY 3 YEARS



Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutrarno bijela / Neutralweiß / Alb neutru / Neutrus balta / Neitrāls balta / Neutraalne valge / Неутрално бяла / Bianco neutro.

General parameters

Operation mode	TURBO, HIGH, MIDDLE, LOW, MOON, SOS
Light source replaceable	no
Battery Warranty	1 year

Type of light source

Dimmable	no
Technology	LED

Electrical parameters

On-mode power (Pon)	20 W
Input interface	USB-C

Photometric parameters

Useful luminous flux of the contained light source (Φ_{use})	5500 Lm
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VIDEX VLF-A505C 5500Lm 5000K

INDEX: VLF-A505C

Correlated color temperature	5000K (neutral white)
Peak luminous intensity	20800 cd

Additional information

Housing colour	Black
Fall protection	1 m
Operating temperature range	-20° +40°C
Battery voltage	3.7 V
Battery capacity	4000 mAh
Battery type	Li-ion 21700, Li-ion 18650
Battery indicator	4 level
Battery replaceable	yes
Mercury content	Does not contain
Ingress protection	IP68
Housing material	Aviation anodized aluminum

Dimensions

EAN	4820246483209
In the package	1 pc.
Outer box	20 pcs.
Height	144 mm
Width	49 mm
Depth	26 mm
Unit nett weight	163g

INDEX: VLF-A505C

Signs marking goods

Packaging marking

CE, Utilization



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INDEX: VLF-A505C

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INDEX: VLF-A505C



VIDEX®
MODEL | A505C

EXTRA HIGH POWER
RECHARGEABLE FLASHLIGHT

5500
MAXI LUMENS

LONG-RANGE
BEAM 500M

FLUX
STABILIZATION

IP68

1m
SHOCKPROOF

VIDEX®
MODEL | A505C

4X LUMINUS SST40
20W
5000K (Neutral white)

Excellent performance with four powerful LED chips.
Maximum luminous flux 5500 Lumen, long-range beam distance
up to 500 meters and high intensity 20800cd.

The complex block contains two panels. The top panel features the VIDEX logo, model number, and product name. It includes a side-view image of the flashlight and a list of features: 5500 MAXI LUMENS, LONG-RANGE BEAM 500M, FLUX STABILIZATION, IP68, and 1m SHOCKPROOF. The bottom panel features the VIDEX logo, model number, and a close-up image of the flashlight's lens showing four LED chips. It includes the text: 4X LUMINUS SST40 20W 5000K (Neutral white) and a paragraph describing the flashlight's performance.

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INDEX: VLF-A505C



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VIDEX®
MODEL | **A505C**

INTEGRATED FOUR-LEVEL LED BATTERY INDICATOR



CHARGE 100-85% CHARGE 85-50% CHARGE 50-25% CHARGE 25-1%

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MODEL | **A505C**

PROTECTION GRADE IP68



The flashlight can work stably when immersed for 30 minutes at a depth of up to 2 meters.

VIDEX®
MODEL | **A505C**

FAST CHARGE PORT TYPE-C



Charge the battery 4000mAh directly inside the flashlight for around 2.5 hours. Silicone cover protects the charging port from dust and water.



VIDEX®
MODEL | **A505C**

TEMPERED GLASS

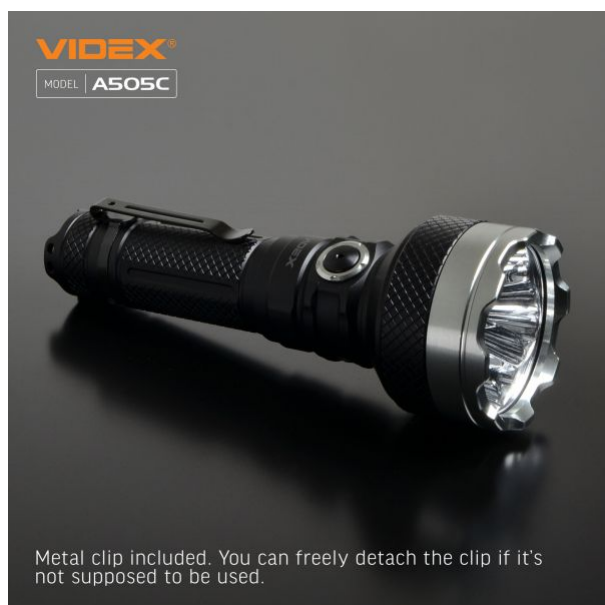


Tempered glass withstands high temperatures, is resistant to scratches, and is not subject to yellowing.

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INDEX: VLF-A505C



We reserve the right to make technical changes. The data contained in this material is not legally binding.

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INDEX: VLF-A505C



The product meets the requirements of EU directives



It is forbidden to throw away waste equipment marked with the symbol of a crossed-out bin with other waste



— The protection is effective in case of a fall from a height of up to 1 meter



Not Dimmable

— The product is incompatible with light regulators



-20° +40°C

— Operating temperatures range



Free

— The product does not contain mercury



IP68

— Class of protection against dust and moisture. The product has full protection against dust and prolonged immersion in water at a depth of more than 1 meter