

## PROTECTION FROM THE HARSHTEST OF ENVIRONMENTS AND THE TOUGHEST OF BACTERIA

We have taken our dependable and durable Cat S42 smartphone, and injected its military grade body with Addmaster's Biomaster silver ions to help fight bacteria to the ISO 22196 standard. Combined with the ability to regularly clean and sanitize the device, this antimicrobial treatment sets a new standard in hygienic phone design. **WHEN IT COMES TO HYGIENE IN MOBILE PHONES, THE CAT S42 H+ IS THE NEW BENCHMARK.**

### WATER

Fully waterproof and submersible, washable with soap, bleach and disinfectants, and under high pressure (IP69)

### DIRT

Insensitive to the penetration of dirt, dust and the finest grains of sand (IP68)

### SHOCK

Drop tested from a height of 1.8 m onto steel, including repeated drops onto each side and corner

### SCRATCH

Hardened scratch- and break-resistant glass, raised edges for rugged protection

## WHAT YOUR CLIENT SHOULD KNOW

Like all Cat phones, the Cat S42 H+ is part of the Hygiene Plus innovation. Meaning, that as a waterproof phone not only can it be fully submerged in warm soapy water and repeatedly washed, but it has been put under extreme clean testing. Including bleach wipe tested 3000 times, pressurised alcohol tested and tested using real world chemical mixtures such as hand sanitiser. So you can clean it worry free.

## A PHONE THAT WORKS FOR YOU



### MIL-STD 810H

- all Cat Phones are tested to US military standards:
- Temperature extremes und Temperature shocks
  - Salt spray and vibrationen
  - Multiple drops

## HIGHLIGHTS



Sealed TPU housing with reinforced corners



Beyond rugged: IP68/IP69, MIL SPEC 810H Waterproof, dustproof and drop-proof



5,5" Display with Gorilla® Glass 5



13MP Sensor, f/2.0, PDAF



Lange Laufzeit: 4.200 mAh Akku



# CAT® S42 H+

## SALES INFORMATION

### HYGIENE PLUS

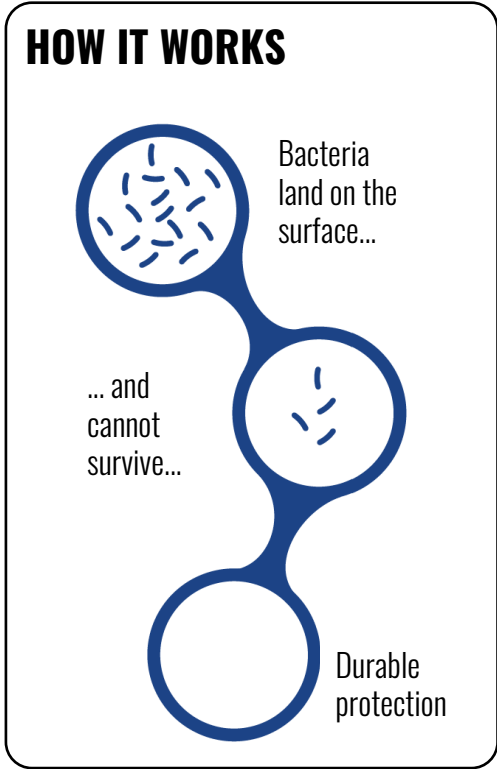
For the first time, all external components of this product have also been blended with silver ion-based antimicrobial additive for exceptional Germ Defense (ISO22196). Combined with the ability to regularly clean and sanitize the device, this antimicrobial treatment sets a new standard in hygienic phone design.

CAT PHONES  
**HYGIENE PLUS** H+  
INNOVATION

**SEALED HOUSING**  
and durable, non-slip, rubberised TPU back and reinforced corners.

**EXTRA DISPLAY PROTECTION**  
The display is comprehensively protected:

- Raised protective rim and reinforced corners
- Gorilla® Glass 5



### BACKGROUND INFO



Since 2007, ISO 22196 - which emerged from the Japanese test standard JIS Z 2801 in 2000 - has been established as the most important and internationally recognised test method for determining the antibacterial effectiveness of non-absorbent, non-porous materials such as plastics and their surfaces.

### THE CAT PHONE HYGIENE PROMISE

Like all Cat phones, the Cat S42 H+ is particularly robust, reliable and ideally suited to the tough everyday working environment with all its adversities. All Cat Phones are:

- WATERPROOF** and fully submersible over a longer period
- BLEACH RESISTANT** and even defy chlorinated agents
- CHEMICAL RESISTANT** and can be cleaned with alcohol-based disinfectants
- NO CASE REQUIRED** no chance for germs and bacteria in the interstices

In addition, all external components of the Cat S42 H+ have also been blended with **SILVER ION-BASED ANTIMICROBIAL ADDITIVE** for exceptional Germ Defense (ISO22196)..



# SOPHISTICATED DESIGN, ABSOLUTE RELIABILITY

## WE HAVE DEVELOPED THE CAT S42 H+ FOR EXTREME SITUATIONS

