

SafeCase™ iPhone 12 tech specs

PROCESSOR	ARM processor with cryptographic coprocessor and anti-tamper protection	
STORAGE	1 GB flash	
BATTERY	LiPolymer (LiPo) 3.8 V, 2000 mAh— up to 20 hours of privacy protection	<ul style="list-style-type: none"> Protected mode: up to 18 hours Charge time: 80% charged in 2 hours¹
DIMENSIONS	79 mm (3 inches) x 170 mm (6.7 inches)	
WEIGHT	142 grams (5 ounces)	
CONNECTIVITY	Bluetooth, NFC tag	
AUDIO	<ul style="list-style-type: none"> Audio masking and voice passthrough speakers, digital microphones Digital signal processor for optimum audio quality and secure voice masking 	<ul style="list-style-type: none"> Masks speech intelligibility up to voice level of 90 dBA² Masks speech presence up to voice level of 80 dBA²
CAMERA	Front and rear camera protection via mechanical shutters	
SENSORS	<ul style="list-style-type: none"> Three-axis gyroscope Three-axis accelerometer Three-axis magnetometer 	<ul style="list-style-type: none"> Ambient light sensor Ambient audio detector
PORTS	USB-C charging port	
BUTTONS	Power Button <ul style="list-style-type: none"> Powers case off/on Controls LED brightness 	Push-to-Talk Button <ul style="list-style-type: none"> Enables Voice Passthrough Mode Enables Checked-In Mode
MOTOR	Motor mechanism controls opening/closing of camera shutters	
UI-LEDS	Corner Indicator LEDs <ul style="list-style-type: none"> Protected Mode: Green Unprotected Mode: Red Voice Passthrough Mode (camera protection remains engaged): Red Checked-In Mode: Blue 	Power LEDs <ul style="list-style-type: none"> Displays battery power level and charging status
UI-SPEAKER	Power, notifications	

¹ Tested with 5W/1A charging supply on the battery at 3% of its full capacity. ² Tested one meter from audio source.



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