

Main Specifications of FOMA 906i Series

(Subject to change)

F906i

Height x Width x Thickness	108 x 50 x 18.7 mm
Weight	Approx. 142 grams
Continuous Stand-by Time (static)	Approx. 620 hours (3G) / approx. 340 hours (GSM)
Continuous Talk Time	Approx. 210 minutes (3G) / approx. 210 minutes (GSM)
Continuous Video Calling Time	Approx. 120 minutes
Continuous Music Playing Time	WMA file: approx. 23.5 hours
Main Display	Approx. 3.2 inches (480 x 864 dots); Full wide VGA TFT LCD; 16,777,216 colors
Sub Display	Approx. 0.8 inches (96 x 30 dots); Monochrome FSTN LCD; one color
External Memory Device	microSD (2GB) / micro SDHC (8GB) memory card (both optional)
Cameras	Outer: CMOS with AF Effective resolution: Approx. 3.2 megapixels Recorded resolution: Approx. 3.2 megapixels Inner: CMOS Effective resolution: Approx. 320,000 pixels Recorded resolution: Approx. 310,000 pixels
Colors	White, Gold, Mirror Black, Mirror Red

N906i

Height x Width x Thickness	109 x 49 x 19.6 mm
Weight	Approx. 133 grams
Continuous Stand-by Time (static)	Approx. 600 hours (3G) / approx. 290 hours (GSM)
Continuous Talk Time	Approx. 220 minutes (3G) / approx. 190 minutes (GSM)
Continuous Video Calling Time	Approx. 100 minutes
Continuous Music Playing Time	WMA file: approx. 55 hours / approx. 85 hours with SD Audio
Main Display	Approx. 3.0 inches (480 x 854 dots); Full wide VGA LTPS TFT LCD; 262,144 colors
Sub Display	Approx. 0.9 inch (96 x 64 dots) Organic EL; one color
External Memory Device	microSD (2 GB) memory card (optional)
Cameras	Outer: CMOS with AF Effective resolution: Approx. 5.2 megapixels Recorded resolution: Approx. 5.0 megapixels Inner: CMOS Effective resolution: Approx. 330,000 pixels Recorded resolution: Approx. 310,000 pixels
Colors	Exotic Violet, Street Black, Extreme White

P906i

Height x Width x Thickness	108 x 50 x 17.4 mm
Weight	Approx. 123 grams
Continuous Stand-by Time (static)	Approx. 580 hours (3G) / approx. 260 hours (GSM)
Continuous Talk Time	Approx. 200 minutes (3G) / approx. 190 minutes (GSM)
Continuous Video Calling Time	Approx. 110 minutes
Continuous Music Playing Time	WMA file: approx. 54 hours / approx. 76 hours with SD Audio
Main Display	Approx. 3.1 inches (480 x 854 dots); Full wide VGA TFT LCD; 262,144 colors
Sub Display	Approx. 0.9 inch (128 x 36 dots); Organic EL; one color
External Memory Device	microSD (2GB) / micro SDHC (8GB) memory card (both optional)
Cameras	Outer: CMOS with AF Effective resolution: Approx. 5.1 megapixels Recorded resolution: Approx. 5.0 megapixels Inner: CMOS Effective resolution: Approx. 330,000 pixels Recorded resolution: Approx. 310,000 pixels
Colors	Metal, Black, White, Pink

SH906i

Height x Width x Thickness	112 x 49 x 18.6 mm
Weight	Approx. 135 grams
Continuous Stand-by Time (static)	Approx. 565 hours (3G) / approx. 290 hours (GSM)
Continuous Talk Time	Approx. 215 minutes (3G) / approx. 195 minutes (GSM)
Continuous Video Calling Time	Approx. 100 minutes
Continuous Music Playing Time	WMA file: approx. 16.5 hours
Main Display	Approx. 3.0 inches (480 x 854 dots); Full wide VGA New Mobile ASV LCD; 16,777,216 colors
Sub Display	N/A
External Memory Device	microSD (2GB) / micro SDHC (8GB) memory card (both optional)
Cameras	Outer: CMOS with AF Effective resolution: Approx. 5.2 megapixels Recorded resolution: Approx. 4.9 megapixels Inner: N/A
Colors	Blue, White, Black, Pink

S0906i

Height x Width x Thickness	103 x 49 x 18.0 mm
Weight	Approx. 129 grams
Continuous Stand-by Time (static)	Approx. 590 hours (3G) / approx. 310 hours (GSM)
Continuous Talk Time	Approx. 230 minutes (3G) / approx. 230 minutes (GSM)
Continuous Video Calling Time	Approx. 120 minutes
Continuous Music Playing Time	WMA file: approx. 16 hours / approx. 16 hours with MP3
Main Display	Approx. 3.0 inches (480 x 864 dots); Full wide VGA TFT LCD; 16,777,216 colors
Sub Display	N/A
External Memory Device	microSD (2GB) / micro SDHC (8GB) memory card (both optional)
Cameras	Outer: CMOS with AF Effective resolution: Approx. 3.2 megapixels Recorded resolution: Approx. 3.2 megapixels Inner: CMOS Effective resolution: Approx. 320,000 pixels Recorded resolution: Approx. 310,000 pixels
Colors	Aurora Red, Cosmic Black, Starlight Blue, Mirage Pink

N906 iu

Height x Width x Thickness	108 x 50 x 12.9 mm
Weight	Approx. 106 grams
Continuous Stand-by Time (static)	Approx. 630 hours (3G) / approx. 290 hours (GSM)
Continuous Talk Time	Approx. 220 minutes (3G) / approx. 190 minutes (GSM)
Continuous Video Calling Time	Approx. 110 minutes
Continuous Music Playing Time	WMA file: approx. 55 hours / approx. 85 hours with SD Audio
Main Display	Approx. 3.0 inches (480 x 854 dots); Full wide VGA TFT LCD; 262,144 colors
Sub Display	Approx. 0.8 inches (96 x 35 dots) Organic EL; one color
External Memory Device	microSD (2GB) memory card (optional)
Cameras	Outer: CMOS with AF Effective resolution: Approx. 3.2 megapixels Recorded resolution: Approx. 3.2 megapixels Inner: CMOS Effective resolution: Approx. 330,000 pixels Recorded resolution: Approx. 310,000 pixels
Colors	Coral Gold, Sapphire Black, Milky Quartz, Garnet Red, Pink Diamond

N906iL onefone™

Height x Width x Thickness	109 x 49 x 19.6 mm
Weight	Approx. 127 grams
Continuous Stand-by Time (static)	Approx. 600 hours (3G) / approx. 290 hours (GSM)
Continuous Talk Time	Approx. 220 minutes (3G) / approx. 190 minutes (GSM)
Continuous Video Calling Time	Approx. 100 minutes
Continuous Music Playing Time	WMA file: approx. 55 hours / approx. 85 hours with SD Audio
Main Display	Approx. 3.0 inches (480 x 854 dots); Full wide VGA LTPS TFT LCD; 262,144 colors
Sub Display	Approx. 0.9 inch (96 x 64 dots) Organic EL; one color
External Memory Device	microSD (2GB) memory card (optional)
Cameras	Outer: CMOS with AF Effective resolution: Approx. 2.0 megapixels Recorded resolution: Approx. 1.9 megapixels Inner: CMOS Effective resolution: Approx. 330,000 pixels Recorded resolution: Approx. 310,000 pixels
Colors	Brown, Silver

AQUOS® Phone SH906iTV

Height x Width x Thickness	115 x 51 x 19.5 mm
Weight	Approx. 143 grams
Continuous Stand-by Time (static)	Approx. 555 hours (3G) / approx. 290 hours (GSM)
Continuous Talk Time	Approx. 200 minutes (3G) / approx. 170 minutes (GSM)
Continuous Video Calling Time	Approx. 110 minutes
Continuous Music Playing Time	WMA file: approx. 14.5 hours
Main Display	Approx. 3.3 inches (480 x 854 dots); Full wide VGA New Mobile ASV LCD; 16,777,216 colors
Sub Display	Approx. 0.8 inch (39 x 96 dots) organic EL; one color
External Memory Device	microSD (2GB) / micro SDHC (8GB) memory card (both optional)
Cameras	Outer: CMOS with AF Effective resolution: Approx. 3.2 megapixels Recorded resolution: Approx. 3.2 megapixels Inner: CMOS Effective resolution: Approx. 110,000 pixels Recorded resolution: Approx. 80,000 pixels
Colors	Black, Silver, Pink