

## Main Specifications of FOMA 905i Series

(Subject to change)

### D905i

Height x Width x Thickness	110 x 49 x 18.7 mm
Weight	Approx. 132 grams
Continuous Stand-by Time (static)	Approx. 530 hours (3G) / approx. 320 hours (GSM)
Continuous Talk Time	Approx. 200 minutes (3G) / approx. 200 minutes (GSM)
Continuous Video Calling Time	Approx. 110 minutes
Continuous Music Playing Time	WMA file: approx. 16 hours
Main Display	Approx. 3.1 inches (480 x 864 dots); Full wide VGA TFT LCD; 262,144 colors
Sub Display	N/A
External Memory Device	microSD™ 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. 100,000 pixels Recorded resolution: Approx. 100,000 pixels
Colors	Shine Black, Natural White, Pink Gold, Orange Yellow

### F905i

Height x Width x Thickness	108 x 50 x 21 mm
Weight	Approx. 138 grams
Continuous Stand-by Time (static)	Approx. 505 hours (3G) / approx. 300 hours (GSM)
Continuous Talk Time	Approx. 190 minutes (3G) / approx. 200 minutes (GSM)
Continuous Video Calling Time	Approx. 110 minutes
Continuous Music Playing Time	WMA file: approx. 19 hours
Main Display	Approx. 3.2 inches (480 x 864 dots); Full wide VGA TFT LCD; 16,777,216 colors
Sub Display	Approx. 0.65 inch (96 x 30 dots) monochrome STN LCD; one color
External Memory Device	microSD 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. 320,000 pixels Recorded resolution: Approx. 310,000 pixels
Colors	Black, White, Magenta, Blue

**N905i**

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 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	Black, White, Pink, Red

**P905i**

Height x Width x Thickness	106 x 49 x 18.5 mm
Weight	Approx. 137 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. 3.0 inches (480 x 854 dots); Full wide VGA LTPS TFT LCD; 262,144 colors
Sub Display	Approx. 0.8 inch (96 x 25 dots) organic EL; one color
External Memory Device	microSD / micro SDHC™ memory card (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	Black, White, Pink Gold, Red

**SH905i**

Height x Width x Thickness	112 x 48 x 16.9 mm
Weight	Approx. 125 grams
Continuous Stand-by Time (static)	Approx. 540 hours (3G) / approx. 290 hours (GSM)
Continuous Talk Time	Approx. 200 minutes (3G) / approx. 190 minutes (GSM)
Continuous Video Calling Time	Approx. 100 minutes
Continuous Music Playing Time	WMA file: approx. 16 hours / approx. 16 hours with SD Audio
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 / micro SDHC memory card (optional)
Cameras	Outer: CMOS with AF Effective resolution: Approx. 3.2 megapixels Recorded resolution: Approx. 3.2 megapixels Inner: N/A
Colors	White, Black, Pink, Blue

**SO905i**

Height x Width x Thickness	110 x 49 x 19.7 mm
Weight	Approx. 134 grams
Continuous Stand-by Time (static)	Approx. 520 hours (3G) / approx. 300 hours (GSM)
Continuous Talk Time	Approx. 230 minutes (3G) / approx. 230 minutes (GSM)
Continuous Video Calling Time	Approx. 130 minutes
Continuous Music Playing Time	WMA file: approx. 53 hours / approx. 66 minutes with ATRAC3
Main Display	Approx. 3.0 inches (480 x 864 dots); Full wide VGA TFT LCD; 16,777,216 colors
Sub Display	Approx. 1.1 inches (128 x 36 dots) organic EL; one color
External Memory Device	microSD 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. 110,000 pixels Recorded resolution: Approx. 100,000 pixels
Colors	Black, White, Red, Champaign Beige

**N905iμ**

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 inch (96 x 35 dots) organic EL; one color
External Memory Device	microSD 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	Graphite Black, Opal White, Bourgogne Red, Venus Gold

**SH905iTV**

Height x Width x Thickness	112 x 50 x 18.9 mm
Weight	Approx. 140 grams
Continuous Stand-by Time (static)	Approx. 500 hours
Continuous Talk Time	Approx. 140 minutes
Continuous Video Calling Time	Approx. 90 minutes
Continuous Music Playing Time	WMA file: approx. 16 hours / approx. 16 hours with SD Audio
Main Display	Approx. 3.2 inches (480 x 854 dots); Full wide VGA New Mobile ASV TFT; 16,777,216 colors
Sub Display	Approx. 0.8 inch (96 x 39 dots) organic EL; one color
External Memory Device	microSD / micro SDHC 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. 110,000 pixels Recorded resolution: Approx. 110,000 pixels
Colors	Black, Silver White, Gold

**SO905iCS**

Height x Width x Thickness	113 x 50 x 24 mm
Weight	Approx. 150 grams
Continuous Stand-by Time (static)	Approx. 520 hours (3G) / approx. 300 hours (GSM)
Continuous Talk Time	Approx. 200 minutes (3G) / approx. 180 minutes (GSM)
Continuous Video Calling Time	Approx. 130 minutes
Continuous Music Playing Time	WMA file: approx. 10 hours
Main Display	Approx. 2.7 inches (480 x 864 dots); Full wide VGA TFT transparent LCD; 262,144 colors
Sub Display	N/A
External Memory Device	microSD memory card (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	SILVER, PINK, WHITE

**P905iTV**

Height x Width x Thickness	113 x 53 x 17.7 mm
Weight	Approx. 135 grams
Continuous Stand-by Time (static)	Approx. 670 hours
Continuous Talk Time	Approx. 195 minutes
Continuous Video Calling Time	Approx. 130 minutes
Continuous Music Playing Time	WMA file: approx. 65 hours / approx. 80 hours with SD Audio
Main Display	Approx. 3.5 inches (480 x 854 dots); Full wide VGA TFT LCD; 262,144 colors
Sub Display	N/A
External Memory Device	microSD / micro SDHC memory card (optional)
Cameras	Outer: CMOS with AF Effective resolution: Approx. 2.0 megapixels Recorded resolution: Approx. 1.9 megapixels Inner: N/A
Colors	Black, White