

Newton CORE

Display colors available



Black



White



Red



Yellow

Bezel colors available



Black



Grey

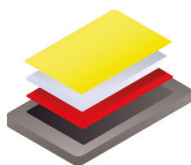


White



Core essentials for store management.

TECHNICAL SPECIFICATIONS →



4-color
E-paper Display



10x Update
Speed



10 Year
Battery Life



7-Color
LED



Reflection-Resistant
Design



Up to 7 Page
Display

Newton CORE

4 Colors Display



Newton Core 1.6''



Newton Core 2.2''



Newton Core 2.6''



Newton Core 2.7''



Newton Core 2.9''



Newton Core 3.5''



Newton Core 4.2''

Model	Dimension (mm)	Active Area (mm)	Resolution (px)	Pixel Density	Pixel Colors
Newton Core 1.6''	37 X 46.6 X 11.6	27.0 X 27.0	200 X 200	188 DPI	BWRY
Newton Core 2.2''	67 X 37 X 11.6	48.1 X 26.0	296 X 160	156 DPI	BWRY
Newton Core 2.6''	78.1 X 42.8 X 11.6	60.0 X 30.7	360 X 184	152 DPI	BWRY
Newton Core 2.7''	75.6 X 49.5 X 11.6	57.3 X 38.2	300 X 200	133 DPI	BWRY
Newton Core 2.9''	85.7 X 42.8 X 11.6	67.6 X 29.6	384 X 168	144 DPI	BWRY
Newton Core 3.5''	99.7 X 49.4 X 12.8	81.0 X 37.9	384 X 180	120 DPI	BWRY
Newton Core 4.2''	97.1 X 82.2 X 13.6	84.8 X 63.6	400 X 300	120 DPI	BWRY

NEWTON CORE TECHNICAL SPECIFICATIONS



Newton Core 4.3"



Newton Core 5.8"



Newton Core 6.1"



Newton Core 7.5"



Newton Core 9.7"



Newton Core 11.6"



Newton Core 12.2"

Model	Dimension (mm)	Active Area (mm)	Resolution (px)	Pixel Density	Pixel Colors
Newton Core 4.3"	128.7 X 41.9 X 12.8	105.4 X 30.7	522 X 152	125 DPI	BWRY
Newton Core 5.8"	166.2 X 65.7 X 13.3	139 X 47.7	792 X 272	144 DPI	BWRY
Newton Core 6.1"	133.2 X 110 X 14.9	118.8 X 88.2	648 X 480	138 DPI	BWRY
Newton Core 7.5"	124.10 X 185.50 X 14.85	97.9 X 163.2	480 X 800	126 DPI	BWRY
Newton Core 9.7"	168.05 X 224.07 X 14.81	141.1 X 201.6	672 X 960	121 DPI	BWRY
Newton Core 11.6"	190.31 X 267.70 X 14.85	163 X 244.5	640 X 960	100 DPI	BWRY
Newton Core 12.2"	215.95 X 259.82 X 14.85	190.1 X 237.6	768 X 960	102 DPI	BWRY

*The specification and design may vary depending on the installation environment and user scenario

Newton CORE

3 Colors Display



Newton Core 1.6"



Newton Core 2.2"



Newton Core 2.6"



Newton Core 2.7"



Newton Core 2.9"



Newton Core 3.5"



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