


Available qualities of iPhone displays

 Sustainable choice, saves CO²



Original Apple

100% original Apple
Not available on Mobileparts.shop



Factory std.

Best quality
'non.-original'



Pulled

Full original,
but used.



Best price/quality ratio



Refurb

Full original,
except glass.



In-cell

Best quality copy with
In-Cell technology.



Compatible Soft

Best quality soft-oled
copy.



Compatible Hard

Best quality hard-oled
copy.



Compatible Budget

Basic quality copy.



	Original Apple	Factory std.	Pulled	Refurb	In-cell	Compatible Soft	Compatible Hard	Compatible Budget
Condition	New	New	Used	Semi-new	New	New	New	New
Glass	Original	Same as original (OEM)	Original	Aftermarket, best quality	Aftermarket, best quality	Aftermarket, best quality	Aftermarket, best quality	Aftermarket, basic quality
OLED/LCD panel	Original	Same as original (OEM)	Original	Original	Aftermarket, best quality. Digitizer to LCD.	Aftermarket, best quality soft-oled.	Aftermarket, best quality hard-oled. Easier to break.	Aftermarket, basic quality
Flex-cable	Original	Same as original (OEM)	Original	Original	Aftermarket, best quality	Aftermarket, best quality	Aftermarket, best quality	Aftermarket, basic quality
Quality control		3x own quality check	3x own quality check	3x own quality check	3x own quality check	3x own quality check	3x own quality check	3x own quality check
Dead pixels, lines or uneven colour backlight?		Never!	Never!	Never!	Never!	Never!	Never!	Never!
Warranty		Life time warranty	Life time warranty	Life time warranty	Life time warranty	Life time warranty	Life time warranty	Life time warranty
Backlight	Original	Same as Original	Original	Original	Aftermarket backlight	No backlight	No backlight	Aftermarket backlight
Brightness	Original. OLED: 800-1000 NIT, LCD: 500-700 NIT	Same as original. OLED: 800-1000 NIT, LCD: 500-700 NIT	Same as original. OLED: 800-1000 NIT, LCD: 500-700 NIT	Same as original. OLED: 800-1000 NIT, LCD: 500-700 NIT	600+ NIT	800+ NIT	700+ NIT	350-600 NIT
Dropability	Not fragile	Not fragile	Not fragile	Not fragile	Not fragile	Not fragile	Fragile	Not fragile
Pixels	High resolution. Original	High resolution. Same as Original	High resolution. Original	High resolution. Original	Mid resolution. Close to original	High resolution. Same as Original	High resolution. Same as Original	Low resolution. Lower than original
Polarizer	360° polarizer	360° polarizer	360° polarizer	360° polarizer	360° polarizer	360° polarizer	360° polarizer	270° polarizer
Size	Original	Same as Original	Original	Original	Close to original	LCD size same as original	Close to original	Biggest difference to original
Color gamut	Original	Same as original	Original	Original	Close to original	Close to original	Close to original	Less than original. Standard colors.
Power consumption	Low	Same as original	Same as original	Same as original	High	Low	Low	Mid
Chip swap	Possible	Possible	Possible	Possible	Not possible	Not possible	Not possible	Not possible
Price	€€€€€€€	€€€€€€€	€€€€€€€	€€€€€	€€€€	€€	€	€

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