Samsung refreshes the projector-phone combo at Mobile World Congress 2012 with the Galaxy Beam-- an Android 2.3 handset packing a built-in pico projector.



The most interesting feature, of course, is the projector-- a TI DLP number offering images nHD resolution (640x360) with 15 lumens of brightness, with projected image width of up to 130cm (50-inches).

Inside the phone is a 1GHz dual-core processor, 8GB of built-in storage and 4" WVGA display. Powering all is a 2000mAh battery, which Samsung says should provide up to 3 hours of continuous projector use on a single charge. It is also not too thick, at just 12.5mm.

Samsung also promises docks (stabilising the phone and boosting sound) should be available "in select markets" sometime in Q2 2012-- once the Galaxy Beam hits the market.

Go Samsung Galaxy Beam