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NEC- NP510WS Projector Review

NEC launched their NP series projectors in 2009 for the Indian audience. We loved the NP500, which came last year and now this year NEC bring in the NP510WS that is the successor of the NP500.

Continuing the design, the NP510WS still has a white body, though the gigantic looking lens at the front from the NP500 is replaced with a normal looking lens. The projector weighs 3.3Kg, same as its predecessor. It has got controls on the top and comes with an easy to use remote control as well. The

projector has composite, DVI, D-sub and audio in as well as a D-sub out. There is an RJ-45 port as well for quick connection using Ethernet wires. Setting up the projector takes hardly a few minutes and the projector booted up to the main display screen in just under a minute on first boot, which is very impressive.



The short throw projector outputs at 1280 x 800 WXGA resolution and is capable of creating a 77" display from a distance of mere 4 feet. Thanks to 2600 lumens brightness the output from the projector is bright and clear, infact we had to turn down the brightness at times. One of the most interesting additions to the projector is the Automatic keystone correction which enables the projector to show a square image irrespective of which angle its kept on. The projector also features advanced Accublend, which ensures detailed images as well as a one-touch source change function.

We tested the projector in a variety of environments and for various purposes. The projector performed wonderfully when used for presentations with excellent brightness and crisp text. In terms of movie playback the video output was great and pleasing to the eyes. There was no lag in any of the fast action scenes as well. The only issue was in regards to the speaker on the projector. The speaker on the projector is a tiny 7W speaker which is good enough only for a small meeting room. In a large room, the sound output is hardly audible.

The projector is most impressive in terms of its performance and is at par with any competition product available. It also features a Carbon savings meter that calculates the positive effects of operating the projector in ECO Mode, which is encouraged by an optional message at startup. A green ECO Mode button on the remote control makes the switch easy Overall NEC 510W is a great projector for anyone looking for a projector that can be used for office purpose as well as multimedia output.

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