Toshiba Mobile Display develops a LCD display with a resolution of 2560 x 1600 pixels within a 6.1" panel-- 498 pixels-per-inch, higher than the full HD resolution format of 1920 x 1080.



It handles up to 16.7M colours, with a 1000:1 contrast ratio and 176° (or more) vertical and horizontal field of view

Such a display should be ideal for future mobile device displays, with the size seemingly developed to fit either the trend for mini tablets or a specific end-product requirement.

Toshiba says the new display can even find future applications in HD mini 3D displays, and will show he technology at FPD International, Yokohama.

Go Toshiba Develops World-class HD LCD Panel