

1. Record Nr.	UNINA9910823298103321
Titolo	Computer displays : roll up, paint on, and shrink down
Pubbl/distr/stampa	Boston, Mass., : Technology Research News, 2003
Descrizione fisica	1 online resource (36 pages) : illustrations
Collana	TRN's making the future report ; ; no. 8 (Oct. 2003)
Soggetti	Information display systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Two columns to the page.
Nota di contenuto	Moving the box outside the box -- Cheaper, smaller, transparent -- Light-emitting diodes -- Reaching for Minority Report -- Improving the contrast -- Sharpening the image -- Flat-panel evolution -- Chips and nanotubes -- Microscopic machinery -- He took his screen out of his pocket and unfolded it... -- Paint-on screens -- Screens that construct themselves -- Making 3D deeper, wider and brighter -- Lose the glasses -- Right there in the room with you -- Look Ma, no screen -- Putting it all together -- A bigger, brighter, cheaper future -- Chip Promises Brighter Wearable Displays -- Pyramid Pixels Promise Sharp Pictures -- Plastic electronics -- Plastic Transistors Go Vertical -- Stamp Bangs out Plastic Circuits -- Display performance -- Display Brighter Than Film -- Process Promises Better LCD Production -- Nanotubes Paint Clear Picture -- Electronic paper -- Flexible Display Slims Down -- E-Paper Coming into View -- Prototype Shows Electronic Paper Potential -- Flexible Displays Come into View -- Flipping Flakes Change Color -- Assembly processes -- Plastic Mix Promises Big Displays -- Painted LEDs Make Screen -- T-shirt Technique Turns out Flat Screens -- Shake and Serve -- 3D technologies -- 3D Display Goes Deeper -- 3D Display Goes Vertical 28.