

BenQ Pixel policy

FP series monitors follow class II

T series monitors follow class III

Total number of allowed defect pixels, per class per type per resolution											
Monitor Native Resolution	Total number of pixels	Class II					Class III				
		Bright/White	Dark/Black	Other error (like coloured pixel)	Cluster with bright/dark pixels	Cluster With other errors	Bright/White	Dark/Black	Other error (like coloured pixel)	Cluster with bright/dark pixels	Cluster With other errors
1024 x 768	786.432	2	2	4	0	2	4	12	40	0	4
1280 x 1024	1.310.720	3	3	7	0	3	7	20	66	0	7
1600 x 1200	1.920.000	4	4	10	0	4	10	29	96	0	10
1920 x 1200	2.304.000	5	5	12	0	5	12	35	116	0	12

The definition of a cluster: 2 or more errors in an area of 5 x 5 pixels.