

## Toshiba Intensifying Screen

---

**Toshiba Intensifying Screen** are made of highly sensitive phosphors and used with photofluorography. TOSHIBA Intensifying Screens TO-type (Green sensitive) are made of highly sensitive phosphors and used with photofluorography.

### **Sizes:**

8x10in,10x12in,11x14in,12x15in,14x14in,14x17in.

### **Advantages:**

Use gadolinium oxysulfide with terbium ( $Gd_2O_2S:Tb$ ) for ortho-type phosphor emitting green light. (Toshiba Ortho Type)

Have high sensitivity and high sharpness by TOSHIBA technology that makes a high-density phosphors layer and prepares optimal grain size distribution.

Sensitivity and sharpness are further improved by structural designing that ensures effective light reflection and X-ray absorption characteristics.

The surface are protected with a special film to prevent darts and scars and to render handling easy.