

**AMERICAN NATIONAL
STANDARD**

ANSI/EIA RS-493 - 1982
APPROVED JUNE 28, 1982

EIA RS-493

EIA STANDARD

RECOMMENDED PRACTICE
FOR CONVERSION OF U.S. TO METRIC
DIMENSIONS FOR COLOR AND
MONOCHROME CATHODE RAY TUBES
AND THEIR COMPONENT PARTS

RS-493

JUNE 1982



Engineering Department

ELECTRONIC INDUSTRIES ASSOCIATION



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Published by

ELECTRONIC INDUSTRIES ASSOCIATION
Engineering Department
2001 Eye Street, N.W.
Washington, D.C. 20006

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PRICE: \$4.00

Printed in U.S.A.

RECOMMENDED PRACTICE FOR CONVERSION OF U.S.
TO
METRIC DIMENSIONS FOR COLOR AND MONOCHROME
CATHODE RAY TUBES AND THEIR COMPONENT PARTS

F O R E W O R D

The conversion procedures detailed in this EIA Recommended Standard were prepared under the cognizance of the EIA JT-6 Committee on Television Picture Tubes and approved by the Tube Engineering Panel Advisory Council (TEPAC). This Standard is to be used as a guide for conversion from U.S. to metric dimensions for cathode ray tubes and their component parts.