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AppleColor Monitor: Chrominance and Luminance Specifications

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TOPIC -----

A customer has requested the following specifications for the AppleColor Monitor:

CIE Chromaticity Coordinates

Phosphor Types

White Point Specifications:

 Typical or normal luminance level in footlamberts

 Color temperature

 Contrast ratio

 Center-to-corner uniformity as a percentage of center level

DISCUSSION -----

Due to contractual agreements, the only specification available for release is the typical luminance level.

The AppleColor High-Resolution RGB Monitor (M0401) has a luminance level of 20 footlamberts with the brightness control in the center detent position. With the brightness control in the full-open position, the luminance level is 25 footlamberts.

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