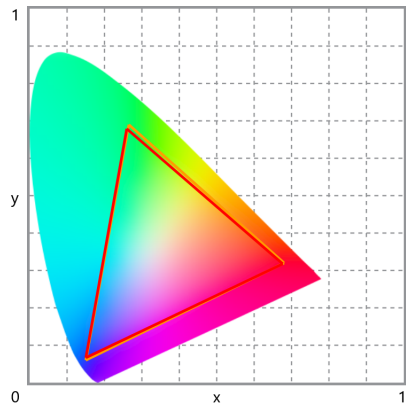


# ASUS Color Calibration Report

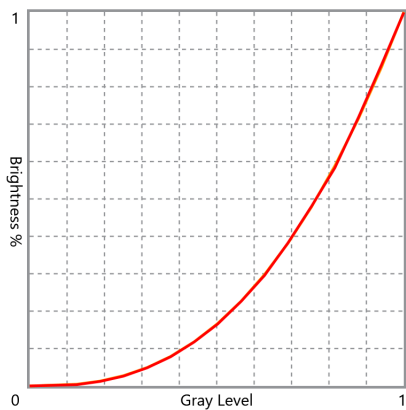
Create Time 2024.04.04  
Calibrator Type Embedded Calibrator  
Device PA32UCXR  
Serial Number R8LMSB001741

Target Name:



Gamut

Measured —  
Target —



Gamma

Measured —  
Target —

Color Gamut

Maximum Brightness

Minimum Brightness

Contrast Ratio

White Point

Gamut

EOTF

Target

DCI-P3

140 cd/m<sup>2</sup>

-

-

(0,3140, 0,3510)

100%

Gamma 2,6

Result

-

142,52 cd/m<sup>2</sup>

0,18 cd/m<sup>2</sup>

803:1

(0,3133, 0,3502)

96,04%

2,59

R

(0,68, 0,32)

(0,6764, 0,3178)

G

(0,27, 0,69)

(0,2595, 0,6789)

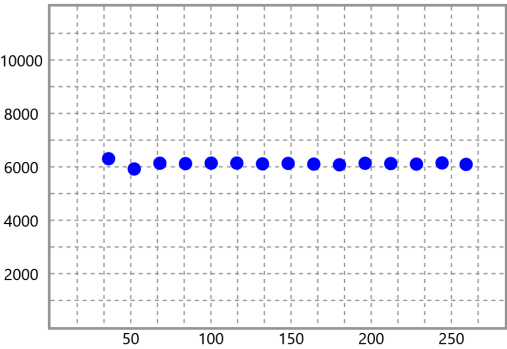
B

(0,15, 0,06)

(0,1501, 0,0667)

## Summary

The average  $\Delta E$  result is 0,82, your monitor quality meets the standard.



Gray scale tracking

# ASUS Color Calibration Report

Create Time 2024.04.04  
Calibrator Type Embedded Calibrator  
Device PA32UCXR  
Serial Number R8LMSB001741

Overview

SDR;TargetGamut:DCI-P3EOTF:Gamma; 2,6WhitePoint:

0-2 2-4 4-10

|  | Device Values |     |     | Measured Values |         |        |      |
|--|---------------|-----|-----|-----------------|---------|--------|------|
|  | R             | G   | B   | a*              | b*      | L      | ΔE*  |
|  | 32            | 32  | 32  | 0,07            | -0,37   | 4,19   | 0,38 |
|  | 64            | 64  | 64  | 0,12            | -0,38   | 19,01  | 0,42 |
|  | 96            | 96  | 96  | -0,22           | -0,29   | 33,79  | 0,44 |
|  | 128           | 128 | 128 | -0,25           | -0,22   | 47,79  | 0,43 |
|  | 160           | 160 | 160 | -0,36           | -0,16   | 61,34  | 0,56 |
|  | 192           | 192 | 192 | -0,25           | -0,58   | 74,89  | 0,69 |
|  | 224           | 224 | 224 | -0,33           | -0,31   | 87,91  | 0,60 |
|  | 255           | 255 | 255 | -0,02           | -0,44   | 100,00 | 0,43 |
|  | 128           | 0   | 0   | 53,92           | 35,14   | 21,80  | 1,16 |
|  | 192           | 64  | 64  | 67,74           | 39,11   | 41,73  | 0,24 |
|  | 255           | 0   | 0   | 100,59          | 85,98   | 53,66  | 2,15 |
|  | 255           | 128 | 128 | 69,16           | 30,96   | 65,64  | 0,69 |
|  | 0             | 128 | 0   | -59,36          | 52,55   | 41,09  | 1,65 |
|  | 64            | 192 | 64  | -77,47          | 68,06   | 66,09  | 0,19 |
|  | 0             | 255 | 0   | -111,72         | 98,45   | 89,01  | 1,82 |
|  | 128           | 255 | 128 | -85,01          | 65,64   | 91,04  | 0,80 |
|  | 0             | 0   | 128 | 40,29           | -60,26  | 11,91  | 2,31 |
|  | 64            | 64  | 192 | 48,21           | -76,84  | 29,20  | 0,37 |
|  | 0             | 0   | 255 | 77,07           | -111,97 | 33,61  | 2,42 |
|  | 128           | 128 | 255 | 41,24           | -76,55  | 54,52  | 0,20 |
|  | 128           | 128 | 0   | -11,52          | 60,33   | 45,90  | 1,80 |
|  | 192           | 192 | 64  | -15,97          | 79,43   | 72,47  | 0,37 |
|  | 255           | 255 | 0   | -20,99          | 118,27  | 96,97  | 0,76 |
|  | 255           | 255 | 128 | -17,97          | 79,55   | 97,42  | 0,67 |
|  | 128           | 0   | 128 | 62,45           | -36,69  | 25,83  | 0,40 |
|  | 192           | 64  | 192 | 80,89           | -47,48  | 46,40  | 0,40 |
|  | 255           | 0   | 255 | 116,73          | -65,99  | 60,32  | 0,57 |
|  | 255           | 128 | 255 | 87,48           | -51,20  | 68,35  | 0,98 |
|  | 0             | 128 | 128 | -36,42          | -7,89   | 43,24  | 0,48 |
|  | 64            | 192 | 192 | -45,86          | -11,72  | 68,26  | 0,55 |
|  | 0             | 255 | 255 | -66,23          | -15,74  | 91,02  | 0,43 |
|  | 128           | 255 | 255 | -53,08          | -13,34  | 92,41  | 0,79 |