

i1Profiler

Verification Display

General Results

| | | |
|-----------------------|------------------------------|----------------------------|
| Report summary | Passed. | 5/14/2022 --- 12:45 |
| Model | DELL S2722QC | |
| Profile | Levi-3.icm | |
| Target | X-Rite ColorChecker® Classic | |
| Reference | ColorChecker® 24 Patch | |

| Test | Tolerance | Measured | Status |
|-------------------------------|-----------|----------|--------|
| Average ΔE, all patches | 2 | 0,50 | Pass |
| Average ΔE of the lowest 90% | – | 0,46 | – |
| Average ΔE of the highest 10% | – | 0,90 | – |
| Maximum ΔE, all patches | 5 | 0,93 | Pass |
| Maximum ΔE of the lowest 90% | – | 0,86 | – |

| Patch Index | Target R G B | | | Target L* a* b* | | | Measured L* a* b* | | | Measured XYZ | | | u'v' | | DeltaE(2000) |
|-------------|--------------|--------|--------|-----------------|--------|--------|-------------------|--------|--------|--------------|---------|--------|-------|-------|--------------|
| | | | | | | | | | | | | | | | |
| 1 | 110,33 | 82,80 | 69,71 | 38,26 | 14,01 | 14,80 | 38,82 | 13,25 | 14,43 | 13,986 | 12,458 | 6,959 | 0,252 | 0,506 | 0,74 |
| 2 | 202,81 | 124,77 | 59,42 | 61,47 | 34,23 | 57,07 | 61,95 | 33,98 | 57,23 | 45,321 | 35,670 | 6,281 | 0,303 | 0,536 | 0,45 |
| 3 | 51,64 | 63,20 | 146,88 | 28,84 | 19,33 | -53,57 | 29,10 | 19,13 | -53,00 | 9,294 | 7,140 | 30,200 | 0,180 | 0,310 | 0,26 |
| 4 | 245,70 | 243,12 | 237,47 | 96,14 | 0,33 | 3,17 | 96,47 | 0,91 | 3,33 | 103,793 | 108,021 | 93,665 | 0,207 | 0,485 | 0,86 |
| 5 | 188,53 | 150,49 | 131,95 | 66,57 | 16,34 | 17,44 | 66,77 | 17,15 | 17,42 | 47,109 | 42,915 | 26,638 | 0,244 | 0,501 | 0,62 |
| 6 | 75,29 | 92,62 | 161,00 | 40,27 | 8,74 | -43,42 | 40,86 | 7,69 | -42,61 | 15,144 | 14,156 | 37,599 | 0,178 | 0,374 | 0,69 |
| 7 | 88,50 | 143,58 | 75,80 | 54,67 | -38,61 | 33,61 | 55,00 | -37,55 | 33,36 | 17,299 | 27,141 | 9,586 | 0,153 | 0,539 | 0,50 |
| 8 | 199,72 | 199,87 | 199,01 | 81,09 | -0,19 | 0,39 | 81,38 | 0,28 | 0,41 | 67,183 | 70,141 | 63,570 | 0,205 | 0,482 | 0,72 |
| 9 | 98,30 | 120,53 | 153,02 | 50,04 | -4,14 | -22,50 | 50,53 | -4,49 | -22,16 | 20,693 | 22,494 | 34,660 | 0,179 | 0,438 | 0,59 |
| 10 | 183,25 | 92,16 | 100,77 | 52,16 | 47,09 | 15,87 | 52,55 | 46,70 | 15,14 | 36,096 | 24,295 | 14,828 | 0,324 | 0,491 | 0,54 |
| 11 | 161,81 | 56,23 | 61,83 | 41,17 | 55,03 | 26,92 | 41,55 | 54,35 | 26,05 | 24,843 | 14,313 | 5,321 | 0,389 | 0,504 | 0,51 |
| 12 | 158,11 | 158,19 | 158,42 | 65,89 | 0,00 | -0,17 | 66,01 | 0,02 | -0,24 | 40,076 | 41,908 | 38,449 | 0,204 | 0,481 | 0,12 |
| 13 | 93,94 | 106,45 | 69,76 | 43,36 | -12,73 | 21,77 | 43,63 | -11,74 | 21,07 | 13,251 | 16,068 | 7,405 | 0,192 | 0,523 | 0,73 |
| 14 | 85,68 | 63,09 | 102,14 | 30,25 | 20,57 | -21,25 | 30,81 | 20,76 | -20,42 | 10,113 | 7,822 | 13,979 | 0,239 | 0,416 | 0,71 |
| 15 | 227,19 | 194,99 | 64,36 | 80,81 | 3,99 | 77,69 | 80,99 | 4,25 | 78,52 | 67,194 | 68,849 | 9,553 | 0,238 | 0,549 | 0,25 |
| 16 | 119,64 | 120,72 | 120,22 | 51,12 | -0,63 | 0,09 | 51,63 | -0,68 | 0,31 | 22,306 | 23,498 | 21,283 | 0,203 | 0,482 | 0,55 |
| 17 | 129,64 | 127,47 | 170,74 | 55,37 | 9,08 | -24,46 | 55,64 | 9,22 | -24,13 | 29,508 | 28,048 | 43,507 | 0,203 | 0,435 | 0,39 |
| 18 | 161,05 | 181,75 | 78,01 | 71,28 | -22,27 | 56,11 | 71,41 | -22,20 | 55,74 | 39,775 | 50,525 | 11,657 | 0,191 | 0,546 | 0,15 |
| 19 | 175,32 | 89,32 | 144,54 | 51,38 | 49,64 | -14,10 | 51,64 | 49,36 | -14,22 | 36,026 | 23,463 | 30,296 | 0,301 | 0,441 | 0,29 |
| 20 | 83,33 | 84,32 | 84,30 | 35,65 | -0,55 | -0,20 | 36,11 | -0,38 | -0,06 | 10,225 | 10,750 | 9,833 | 0,204 | 0,481 | 0,47 |
| 21 | 116,75 | 183,61 | 166,64 | 69,90 | -33,17 | 0,72 | 70,07 | -32,76 | 0,55 | 35,153 | 48,530 | 43,726 | 0,157 | 0,488 | 0,24 |
| 22 | 215,98 | 159,82 | 65,44 | 71,22 | 19,54 | 65,63 | 71,64 | 19,86 | 66,57 | 56,174 | 50,749 | 8,256 | 0,267 | 0,542 | 0,40 |
| 23 | 38,00 | 128,81 | 159,82 | 49,56 | -28,23 | -27,75 | 49,80 | -28,40 | -27,58 | 15,478 | 21,836 | 37,907 | 0,136 | 0,430 | 0,27 |
| 24 | 53,62 | 53,79 | 54,53 | 21,30 | 0,04 | -0,60 | 22,51 | 0,01 | -0,96 | 4,152 | 4,341 | 4,136 | 0,203 | 0,478 | 0,93 |