



| Processor Number | Frequency Type        | Clock GHz | CTP    | GFLOP  | APP 1-way | APP 2-way | APP 4-way |
|------------------|-----------------------|-----------|--------|--------|-----------|-----------|-----------|
| E7520            | Base                  | 1.86      | 56602  | 29.856 | 0.0089568 | 0.0179136 | 0.0358272 |
|                  | Single Core Max Turbo | N/A       | N/A    | N/A    | N/A       | N/A       | N/A       |
|                  | GPU ONLY              | N/A       | N/A    | N/A    | N/A       | N/A       | N/A       |
| E7530            | Base                  | 1.86      | 83970  | 44.784 | 0.0134352 | 0.0268704 | 0.0537408 |
|                  | Single Core Max Turbo | 2.13      | 95985  | 51     | 0.0153576 | 0.0307152 | 0.0614304 |
|                  | GPU ONLY              | N/A       | N/A    | N/A    | N/A       | N/A       | N/A       |
| E7540            | Base                  | 2         | 90000  | 48     | 0.0144    | 0.0288    | 0.0576    |
|                  | Single Core Max Turbo | 2.26      | 119970 | 54     | 0.0163152 | 0.0326304 | 0.0652608 |
|                  | GPU ONLY              | N/A       | N/A    | N/A    | N/A       | N/A       | N/A       |
| L7545            | Base                  | 1.86      | 83970  | 44.784 | 0.0134352 | 0.0268704 | 0.0537408 |
|                  | Single Core Max Turbo | 2.53      | 113985 | 61     | 0.0182376 | 0.0364752 | 0.0729504 |
|                  | GPU ONLY              | N/A       | N/A    | N/A    | N/A       | N/A       | N/A       |
| L7555            | Base                  | 1.86      | 111338 | 59.712 | 0.0179136 | 0.0358272 | 0.0716544 |
|                  | Single Core Max Turbo | 2.53      | 151136 | 81     | 0.0243168 | 0.0486336 | 0.0972672 |
|                  | GPU ONLY              | N/A       | N/A    | N/A    | N/A       | N/A       | N/A       |
| X7542            | Base                  | 2.66      | 119970 | 63.984 | 0.0191952 | 0.0383904 | 0.0767808 |
|                  | Single Core Max Turbo | 2.8       | 126000 | 67     | 0.02016   | 0.04032   | 0.08064   |
|                  | GPU ONLY              | N/A       | N/A    | N/A    | N/A       | N/A       | N/A       |
| X7550            | Base                  | 2         | 119333 | 64     | 0.0192    | 0.0384    | 0.0768    |
|                  | Single Core Max Turbo | 2.4       | 143200 | 77     | 0.02304   | 0.04608   | 0.09216   |
|                  | GPU ONLY              | N/A       | N/A    | N/A    | N/A       | N/A       | N/A       |



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|------------------|-----------------------|-----------|--------|--------|-----------|-----------|-----------|
| X7560            | Base                  | 2.26      | 135205 | 72.512 | 0.0217536 | 0.0435072 | 0.0870144 |
|                  | Single Core Max Turbo | 2.66      | 159071 | 85     | 0.0255936 | 0.0511872 | 0.1023744 |
|                  | GPU ONLY              | N/A       | N/A    | N/A    | N/A       | N/A       | N/A       |

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