

| # | Category | Request(JP) | Request(EN) | Proposer | Memo |
|----|----------|---|--|-----------|------|
| 1 | Mode | 32768色同時発色モード | 32768color mode | HRA! | |
| 2 | Sprite | スプライト水平 32枚同時表示 | Horizontal sprite display: 32 sprites simultaneously | HRA! | |
| 3 | Sprite | 幅32dot のスプライト | 32-dot wide sprite | HRA! | |
| 4 | VDP Cmd | 三角形塗りつぶし | Triangle fill command | HRA! | |
| 5 | Mode | ドットバイドットで色つけ出来る PCGモード | PCG mode for dot-by-dot coloring | HRA! | |
| 6 | Mode | 4プレーン重ね合わせPCGモード | 4-plane overlapping PCG mode | HRA! | |
| 7 | VDP Cmd | 入力矩形、出力回転拡大縮小、のブロック転送 | Input rectangle, output rotation/scaling, block transfer | HRA! | |
| 8 | Scroll | 2048x2048のような広い空間の一部を切り出して表示 | Cut out a part of a large space such as 2048x2048 and display it | HRA! | |
| 9 | Sprite | 半透明スプライトの透明度を 8段階にする | Set the transparency of semi-transparent sprites to 8 levels | HRA! | |
| 10 | Sprite | 256枚同時表示 | 256 images displayed simultaneously | HRA! | |
| 11 | VDP Cmd | V9990 のロジカルオペレーション | V9990 Logical Operation | HRA! | |
| 12 | Mode | APIレベルでV9990互換 | V9990 compatible at API level | Spacemoai | |
| 13 | Sprite | 相対座標によるスプライトの連結 | Linking sprites using relative coordinates | Spacemoai | |
| 14 | VDP Cmd | ポリゴン描画機能における頂点座標レジスタのサブピクセル精度。 | Sub-pixel precision in vertex coordinate registers for the polygon drawing feature. | cave_fish | |
| 15 | VDP Cmd | ブライト操作時の線形変換におけるソース、宛先、係数レジスタのサブピクセル精度。 | Sub-pixel precision in source, destination, and coefficient registers for linear transformation during blit operation. | cave_fish | |
| 16 | VDP Cmd | ブライト操作の線形宛先と線形ソース、すなわち VRAM内の画像内のピクセル矩形ではなく、ベースアドレスを持つピクセルデータの配列。 | Linear destinations and sources for blit operations, i.e. not a rectangle of pixels in the image in VRAM but an array of pixel data with a base address. | cave_fish | |
| 17 | Mode | YUV mode | YUV mode | Spacemoai | |
| 18 | Mode | V9990 100%互換 | V9990 100% Compatible | aoineko | |
| 19 | Mode | PCG化ビットマップモード？ | <p>Attribute Table for bitmap modes</p> <p>The bitmap VRAM contents will be divided in 8x8 tiles and display is generated by indexing these tiles according to the attribute table (aka name table). In 2bpp and 4bpp modes, the attribute table should allow a selection of palettes on a per-tile basis.</p> <p>This effectively turns any bitmap mode into a tile mode, perfect for games.</p> <p>For compatibility, the VDP can generate tiles and palette offsets internally (by algorithm) to generate the classic display, unless the attribute table in VRAM is specifically</p> | Spacemoai | |

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