




Honeywell Scan Engine Comparison

|                        | <br><b>N6703SR (2019)</b> | <br><b>N6803FR (2020)</b> | <br><b>EX20 – Near/ Far</b> |
|------------------------|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Resolution 1D</b>   | 3 mil                                                                                                      | <b>3 mil</b>                                                                                                |                                                                                                                |
| <b>13 mil UPC</b>      | 2 inches ~ 1.8 feet                                                                                        | <b>3 inches ~ 4.8 feet</b>                                                                                  | 6 inches ~ 5.9 feet                                                                                            |
| <b>20 mil Code 39</b>  | 2 inches ~ 2.2 feet                                                                                        | <b>3 inches ~ 8.6 feet</b>                                                                                  | 6 inches ~ 9.2 feet                                                                                            |
| <b>55 mil Code 39</b>  |                                                                                                            | <b>6 inches ~ 23 feet</b>                                                                                   | 20 inches ~ 45 feet                                                                                            |
| <b>100 mil Code 39</b> |                                                                                                            | <b>12 inches ~ 35 feet</b>                                                                                  | 20 inches ~ 63 feet                                                                                            |