

KISAN: NEWTON MINI (CURRENCY DISCRIMINATOR)

BASIC COUNTING MODES FOR PROCESSING MIXED BILLS

MIXED BILL COUNTING:

- PRESS THE MODE KEY UNTIL YOU SEE THE WORD "**MIX**" IN THE UPPER LEFT OF THE SCREEN NEXT TO THE FLAG. YOU SHOULD ALSO SEE "**DENOM MIX**" DIRECTLY UNDERNEATH THE FLAG.
 - COUNTS ALL MIXED BILLS TO BOTTOM STACKER, DISPLAYING QTY AND TOTAL VALUE
 - IF ANY BILLS ARE REJECTED (BAD, SOILED, COUNTERFEIT), THE MACHINE WILL STOP AND FLASH A MESSAGE ON THE SCREEN. REMOVE THE BAD BILL AND HIT "START/STOP" TO CONTINUE
- ***NOTE: PRIOR TO RUNNING; MAKE SURE "FACE" AND/OR "ORIENT" SETTINGS ARE TURNED OFF***

FACING BILLS: (IN "MIX" MODE)

- HOLD DOWN THE MODE KEY FOR A FEW SECONDS UNTIL THE MODE SCREEN POPS UP
 - TAP THE BOX WITH THE WORD "**FACE**" AND IT WILL LIGHT UP
 - PRESS THE "START/STOP" BUTTON TO RETURN TO THE MAIN SCREEN
 - YOU WILL SEE THE WORDS "**DENOM MIX | FACE**" UNDER THE FLAG TO INDICATE FACING IS TURNED ON
 - PLACE YOUR STACK OF BILLS IN THE HOPPER. THE MACHINE WILL SCAN THE FIRST BILL THAT PASSES THROUGH, AND AS LONG AS SUBSEQUENT BILLS MATCH THE FACING, THE MACHINE WILL RUN. ONCE THE MACHINE COMES TO A BILL WITH A DIFFERENT FACE, IT WILL STOP. YOU THEN REMOVE THE DIFFERENTLY FACED BILL AND PRESS THE "START/STOP" BUTTON TO CONTINUE.
 - AS YOU REMOVE THE ODD BILLS, YOU SET THEM ASIDE. ONCE THE ENTIRE STACK IS RUN THROUGH, YOU WILL HAVE ALL YOUR BILLS FACED.
- ***NOTE: AFTER RUNNING; MAKE SURE TO UNSELECT "FACE" SETTING WHEN FINISHED FACING***

ORIENT BILLS: (IN "MIX" MODE)

- HOLD DOWN THE MODE KEY FOR A FEW SECONDS UNTIL THE MODE SCREEN POPS UP
 - TAP THE BOX WITH THE WORD "**ORIENT**" AND IT WILL LIGHT UP
 - PRESS THE "START/STOP" BUTTON TO RETURN TO THE MAIN SCREEN
 - YOU WILL SEE THE WORDS "**DENOM MIX | ORIENT**" UNDER THE FLAG TO INDICATE ORIENTATION IS TURNED ON
 - PLACE YOUR STACK OF BILLS IN THE HOPPER. THE MACHINE WILL SCAN THE FIRST BILL THAT PASSES THROUGH, AND AS LONG AS SUBSEQUENT BILLS MATCH THE ORIENTATION, THE MACHINE WILL RUN. ONCE THE MACHINE COMES TO A BILL WITH A DIFFERENT ORIENTATION, IT WILL STOP. YOU THEN REMOVE THE DIFFERENTLY ORIENTED BILL AND PRESS THE "START/STOP" BUTTON TO CONTINUE.
 - AS YOU REMOVE THE ODD BILLS, YOU SET THEM ASIDE. ONCE THE ENTIRE STACK IS RUN THROUGH, YOU WILL HAVE ALL YOUR BILLS ORIENTED.
- ***NOTE: AFTER RUNNING; MAKE SURE TO UNSELECT "ORIENT" SETTING WHEN FINISHED ORIENTING***

MIXED BILL SORTING:

- PRESS THE MODE KEY UNTIL YOU SEE THE WORD "**AUTO**" IN THE UPPER LEFT OF THE SCREEN NEXT TO THE FLAG. YOU SHOULD ALSO SEE "**DENOM AUTO**" DIRECTLY UNDERNEATH THE FLAG.
- PLACE YOUR STACK OF MIXED BILLS IN THE HOPPER. THE MACHINE WILL SCAN THE FIRST BILL AND WILL CONTINUE RUNNING AS LONG AS SUBSEQUENT BILLS MATCH THE FIRST ONE. WHEN THE MACHINE SCANS A BILL THAT IS DIFFERENT THAN THE FIRST ONE, IT WILL STOP. YOU THEN REMOVE THE DIFFERENT BILL AND PRESS THE "START/STOP" BUTTON TO CONTINUE.
- AS YOU REMOVE THE ODD BILLS, YOU SET THEM ASIDE IN DIFFERENT PILES ACCORDING TO THEIR DENOMINATION. THAT WAY, ONCE THE ENTIRE STACK IS RUN THROUGH, YOU WILL HAVE ALL YOUR BILLS SORTED.
- BATCHING CAN BE PERFORMED AT THIS TIME FOR STRAPPING BILLS.
 - PRESS "BATCH" BUTTON (SECOND BUTTON ON LEFT) TO SCROLL THROUGH PRESET BATCH QUANTITIES.

NOTE: PRIOR TO RUNNING; MAKE SURE "FACE" AND/OR "ORIENT" SETTINGS ARE TURNED OFF